TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980

TEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

COLORADO	UNRELA	TED INDIVID S, SEE INTR FAMIL	UALS UNDER ODUCTION.	15 YEARS.	DATA ARE	E ESTIMATES TERMS, SEE WITH FEMA HUSBAND PR	BASED ON APPENDIXE LE HOUSEHO ESENT	A SAMPLE; S A AND B LDER,	SEE INTRO	DUCTION: F		
	TOTAL	AGE OF 15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	ER 65 YEARS AND OVER	TOTAL	AGE OF 15 TO 24 YEARS	HOUSEHOLD 25 TO 64	ER 65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	65 YEARS
TOTAL				1								
INCOME IN 1979 ABOVE POVERTY				j								ĺ
TOTAL	689 500	45 583	564 474	79 443	63 806	4 182	51 779	7 845	341 538	80 548	205 600	55 390
WITH INCOME OF SPECIFIED TYPE:	//O 70/	45.040		(4 (22	50 550		FO 447		288 501	70 527	407 400	12 845
EARNINGS	640 706 613 854 99 311		553 819 533 345 88 987	41 627 35 598 7 646	59 550 58 402 3 774	4 062 4 058 79	50 117 49 309 3 190	5 371 5 035 505	274 612	79 527 78 186 2 645	196 129 185 564 17 738	10 862
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	26 107 436 365 115 361	595 16 408 1 143	21 177 342 293 43 908	4 335 77 664 70 310	917 44 416 15 477	14 1 903 238	611 34 849 8 360	292 7 664 6 879	4 222 173 530 59 758	410 24 308 2 398	2 636 95 042 8 551	1 176 54 180 48 809
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	25 696 324 840	9 959	17 272 262 707 121 529	6 781 52 174 36 561	7 171 21 386 26 186	569 651 907	5 125 16 441 22 023	1 477 4 294 3 256	6 122 128 743 51 818	672 17 554	2 285 76 186 25 398	3 165 35 003 19 574
NO INCOME	164 327	6 237	121 527	30 361	20 180	707	22 023	3 230	31 818	6 846	25 370	19 374
SPECIFIED TYPE:	\$24 444	\$15 810	\$26 051	\$ 12 461	\$13 316	\$11 493	\$13 559	\$12 423	\$12 622	\$9 179	\$14 410	\$6 636
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT	\$22 844 \$14 352	\$15 338	\$24 246 \$14 800	\$11 302 \$11 230	\$12 965 \$8 079	\$11 413 \$4 519	\$13 211 \$7 700	\$11 809 \$11 030	\$12 314 \$10 675	\$9 086 \$6 760	\$14 033 \$11 659	\$6 179 \$5 930
FARM SELF-EMPLOYMENT	\$8 181 \$5 561 \$4 568	\$7 136 \$1 752	\$8 444 \$4 316 \$3 554	\$7 039 \$11 855 \$5 235	\$5 748 \$5 501 \$3 835	\$855 \$2 701 \$2 506	\$5 831 \$4 966 \$3 569	\$5 810 \$8 629 \$4 204	\$6 270 \$4 409 \$3 437	\$4 188 \$1 617 \$1 986	\$5 886 \$3 124 \$3 065	\$7 857 \$7 916 \$3 574
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$2 408 \$3 131	\$1 868 \$749	\$2 439 \$2 651	\$2 462 \$6 005	\$2 483 \$2 944	\$2 043 \$745	\$2 575 \$2 578	\$2 332 \$4 680	\$2 403 \$2 604	\$1 382 \$820	\$2 359 \$2 072	\$2 652 \$4 656
ALL OTHER INCOME	\$4 994		\$4 795	\$6 089	\$3 980	\$3 194	\$3 980	\$4 198	\$4 049	\$2 809	\$4 233	\$4 243
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	86.6 77.5	92.6	90.7 81.3	36.0 28.0	76.4 73.0	90.1 89.4	79.7 76.4	50.2 44.8	82.6 76.7	94.9 92.3	90.5 83.4	16.6
INCOME	7.9 1.2 13.4	D.6 3.9	8.3 1.1 9.3	6.0 2.1 64.0	2.9 0.5 23.6	9.9	2.9 0.4 20.3	4.2 1.3 49.8	5.3 0.6 17.4	2.3 0.2 5.1	6.6 0.5 9.5	1.7 1.8 83.4
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	2.9		1.0 0.3	25.6 1.2	5.7 1.7	1.2	3.5 1.5	21.8	4.7 0.3	0.6	0.8 0.2	33.9
RENTAL INCOME	5.6 4.5		4.4 3.7	21.8 15.5	10.0	0.9 5.6	10.3	15.1 10.3	7.6 4.8	1.9 2.5	5.1 3.4	31.7 16.2
INCOME IN 1979 BELOW POVERTY LEVEL												
TOTAL	54 728	8 976	40 687	5 065	22 452	4 478	17 134	840	96 633	42 269	33 369	20 995
EARNINGS	37 902 34 395		30 298 27 247	1 172 896	13 724 13 270	2 367 2 341	11 036 10 655	321 274	55 571 52 725	34 787 34 157	19 641 17 606	1 143 962
NONFARM SELF-EMPLOYMENT INCOME	5 073 2 999	125	4 557 2 651	210 223	752 113	44	639 95	69 18		91	2 570 333	90 116
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	30 665 8 271 13 911	200	21 985 4 073 10 146	4 508 3 998 925	14 802 2 484 9 530	2 877 86 2 348	11 142 1 725 6 893	783 673 289		10 489 1 431 1 193	14 323 4 202 4 498	19 584 17 180 5 515
RENTAL INCOME	7 054 9 154 3 626	1 119	5 484 7 133 2 522	1 052 902 368	1 428 4 665 1 624	115 646 427	1 186 3 775 1 173	127 244 24	14 817 9 452 11 771		4 644 3 713 4 752	3 589 3 610 1 119
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:		}			. 524	721			.,,,,	3 700		
EARNINGS	\$3 017 \$3 474		\$3 120 \$3 651	\$949 \$1 610	\$2 530 \$2 605	\$2 154 \$2 147	\$2 651 \$2 740	\$1 141 \$1 266	\$1 841 \$1 946		\$1 748 \$2 016	\$923 \$1 102
INCOME	\$329 \$-2 277 \$2 491	\$-2 346	\$311 \$-2 392	\$-644 \$-876	\$584 \$-2 541	\$1 638	\$483 \$-2 610	\$849 \$-2 179	\$134 \$-1 457	\$997 \$-326	\$-150 \$-2 358	\$-371 \$243
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$2 776 \$2 407	\$1 410	\$2 424 \$2 655 \$2 560	\$3 388 \$2 968 \$1 731	\$2 580 \$2 427 \$2 439	\$2 091 \$1 758 \$2 155	\$2 657 \$2 348 \$2 568	\$3 269 \$2 716 \$1 665	\$1 900 \$2 255 \$1 453	\$1 328	\$1 765 \$2 310 \$1 776	\$2 634 \$2 318 \$1 200
RENTAL INCOME	\$532 \$1 767		\$537 \$1 901	\$714 \$1 171	\$416 \$1 784 -	\$-785 \$1 383	\$579 \$1 901	\$-19 \$1 037	\$368 \$1 182		\$453 \$1 474	\$550 \$876
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												}
EARNINGS	60.0 62.7		64.0 67.3	6.8 8.8	47.6 47.4	45.9 45.2	49.7 49.6	12.5 11.9			57.6 59.6	2.0
INCOME	0.9 -3.6 40.0	-1.1	1.0 -4.3 36.0	-0.8 -1.2 93.2	0.6 -0.4	0.6	0.5 -0.4	2.0 -1.3	-0.4	-	-0.6 -1.3	-0.1 0.1
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	12.0	1.1	7.3 17.6	72.4 9.8	52.4 8.3 31.9	54.1 1.4 45.5	50.3 6.9 30.1	87.5 62.5 16.4	27.6	10.1 2.6 2.3	42.4 16.3 13.4	98.0 75.7 12.6
RENTAL INCOME	2.0 8.5		2.0 9.2	4 - 6 6 - 4	0.8 11.4	-0.8 8.0	1.2	-0.1 8.6	2.9 6.0	1.9	3.5 9.2	3.7 6.0

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNRELA	INMATES OF TED INDIVID S, SEE INTR	INSTITUTI UALS UNDER ODUCTION.	15 YEARS	DNS IN MIL: DATA ARI NITIONS OF	TARY GROUP E ESTIMATES TERMS - SEE	BASED ON APPENDIXE	AND IN COI A SAMPLE; S A AND B	LLEGE DORM See intro	ITORIES, AN DUCTION. F	OR MEANING	OF
COLORADO		FAMIL	IES		FAMILIES	WITH FEMA Husband Pr	LE HOUSEHO Esent	LDER,		UNRELATED	INDIVIDUAL	s
	TOTAL	15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	ER 65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	ER 65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	65 YEARS AND OVER
WHITE												
INCOME IN 1979 ABOVE POVERTY LEVEL					ļ							
TOTAL	633 981	39 878	518 126	75 977	55 316	3 460	44 740	7 116	317 970	74 271	190 132	53 567
WITH INCOME OF SPECIFIED TYPE: EARNINGS	587 677	39 635	508 426	39 616	51 529	3 352	43 329	4 848	267 343	73 438	181 511	12 394
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	561 578 95 898	39 308	488 577 85 853	33 693 7 504	50 453 3 570	3 348 71	42 581 3 006	4 524	253 895 20 996	72 136	171 310	10 449
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	25 521 409 361 108 316 20 629	14 723 928	20 691 320 319 40 084 13 391	4 271 74 319 67 304 5 929	851 39 559 13 727 5 372	1 639 196 481	559 30 946 7 219 3 691	284 6 974 6 312 1 200	4 120 165 430 57 543 5 451	392 22 889 2 207 606	2 562 90 078 8 071 1 932	1 166 52 463 47 265 2 913
INTEREST, DIVIDEND, OR NET RENTAL INCOME ALL OTHER INCOME NO INCOME	312 838 151 265	9 366	252 318 110 845	51 154 35 026	20 297 23 572	579 789	15 548 19 878	4 170 2 905	124 906 48 197	16 853 6 181	73 535 23 089	34 518 18 927
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:				}								
EARNINGS	\$24 872 \$23 188		\$26 515 \$24 613	\$12 517 \$11 332	\$13 392 \$12 992	\$11 676 \$11 581	\$13 622 \$13 225	\$12 520 \$11 837	\$12 733 \$12 416	\$9 225 \$9 130	\$14 566 \$14 178	\$6 669 \$6 223
INCOME	\$14 440 \$8 246		\$14 905 \$8 513	\$11 171 \$7 084	\$8 282 \$5 926	\$5 011 \$1 005	\$7 890 \$6 051	\$11 143 \$5 819	\$10 734 \$6 360	\$6 803 \$4 245	\$11 743 \$5 976	\$5 760 \$7 915
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$5 650 \$4 616 \$2 369	\$1 673 \$2 523 \$1 774	\$4 353 \$3 574 \$2 391	\$12 029 \$5 266 \$2 450	\$5 662 \$3 914 \$2 403	\$2 759 \$2 457 \$1 929	\$5 089 \$3 649 \$2 506	\$8 885 \$4 262 \$2 276	\$4 457 \$3 441 \$2 387	\$1 561 \$2 019 \$1 364	\$3 133 \$3 048 \$2 298	\$7 993 \$3 575 \$2 658
RENTAL INCOME	\$3 190 \$5 064	\$732 \$2 430	\$2 700 \$4 853	\$6 059 \$6 139	\$3 045 \$4 053	\$823 \$3 342	\$2 672 \$4 042	\$4 742 \$4 324	\$2 648 \$4 055	\$825 \$2 675	\$2 108 \$4 252	\$4 690 \$4 266
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	86.3 76.9	96.3 92.5	90.6 80.8	35.7 27.5	75.5 71.7	89.6 88.8	78.9 75.3	49.5 43.7	82.2 76.1	95.0 92.4	90.4 83.0	16.5 13.0
INCOMEFARM SELF-EMPLOYMENTINCOME OTHER THAN EARNINGSSOCIAL SECURITY INCOME	8.2 1.2 13.7 3.0	3.2 0.6 3.7 0.4	8.6 1.2 9.4 1.0	6.0 2.2 64.3	3.2 0.6 24.5 5.9	0.8 10.4 1.1	3.2 0.5 21.1 3.5	4.5 1.3 50.5 21.9	5.4 0.6 17.8 4.8	2.4 0.2 5.0 0.6	6.8 0.5 9.6 0.8	1.7 1.8 83.5 33.7
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	0.3 5.9	0.3 1.0	0.2 4.6	25.5 1.0 22.3	1.4	2.1 1.1	1.2 5.6	16.1	0.3 8.0	0.1 1.9	D.2 5.3	32.2
ALL OTHER INCOME	4.5	2.0	3.6	15.5	10.5	6.0	10-7	10.2	4.7	2.3	3.4	16.1
INCOME IN 1979 BELOW POVERTY LEVEL												
WITH INCOME OF SPECIFIED TYPE:	41 618	6 089	31 042	4 487	15 675	2 837	12 156	682	85 146	37 709	28 457	18 980
EARNINGS	29 706 26 431	4 741 4 589	23 964 21 116	1 001 726	10 380 9 976	1 765 1 743	8 352 8 017	263 216	50 025 47 327	31 759 31 166	17 248 15 316	1 018 845
NONFARM SELF-EMPLOYMENT INCOME	4 631 2 888	260 125	4 170 2 541	201 222	661 92	35	557 74	69 18	3 389 498	863 82	2 436 308	90 108
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	22 909 6 698 8 672	2 672 127 1 664	16 259 3 025 6 336	3 978 3 546 672	10 008 1 801 5 781	1 738 61 1 361	7 629 1 170 4 226	641 570 194	39 543 20 471 9 310	9 519 1 196 957	12 319 3 692 3 468	17 705 15 583 4 885
RENTAL INCOME	6 593 6 880 2 749	502 745 477	5 066 5 402 1 942	1 025 733 330	1 316 3 484 1 155	115 436 271	1 077 2 851 876	124 197 8	14 143 8 153 9 433	6 249 1 855 4 693	4 394 3 182 3 732	3 500 3 116 1 008
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:					}							
EARNINGS	\$2 888 \$3 461	\$2 877 \$2 972	\$2 975 \$3 630	\$851 \$1 641	\$2 459 \$2 542	\$2 165 \$2 158	\$2 564 \$2 661 \$368	\$1 100 \$1 249 \$849	\$1 849 \$1 962 \$127	\$1 938 \$1 949 \$980	\$1 741 \$2 034 \$-156	\$923 \$1 120 \$-371
INCOME. FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	\$191 \$-2 283 \$2 378 \$2 826	\$1 135 \$-2 346 \$1 674 \$1 612	\$176 \$-2 403 \$2 259 \$2 691	\$-716 \$-880 \$3 336 \$2 985	\$491 \$-1 773 \$2 451 \$2 493	\$1 744 \$1 930 \$2 164	\$-1 674 \$2 508 \$2 384	\$-2 179 \$3 194 \$2 752	\$-1 534 \$1 892 \$2 272	\$-385 \$670 \$1 326	\$-2 466 \$1 758 \$2 328	\$248 \$2 642 \$2 331
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$2 270 \$549	\$1 900 \$91	\$2 429 \$560	\$1 692 \$720	\$2 289 \$420	\$1 988 \$-785	\$2 422 \$600	\$1 514 \$-30	\$1 437 \$372	\$1 312 \$210	\$1 796 \$472	\$1 207 \$534
ALL OTHER INCOME	\$1 779	\$1 423	\$1 919	\$1 109	\$1 795	\$1 393	\$1 915	\$956	\$1 187	\$1 202	\$1 494	\$863
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	61.2 65.2	75.3 75.3	66.0 71.0	6.0 8.4	51.0 50.7	53.3 52.4	52.8 52.6	12.4 11.6	55.3 55.5	90.6 89.4	58.1 60.3	2.0
INCOME	0.6 -4.7 38.8	1.6 -1.6 24.7	0.7 -5.7 34.0	-1.0 -1.4 94.0	0.6 -0.3 49.0	0.9 46.7	0.5 -0.3 47.2	2.5 -1.7 87.6	0.3 -0.5 44.7	1.2 9.4	-0.7 -1.5 41.9	-0.1 0.1 98.0
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	13.5 14.0	1.1 17.5	7.5 14.2	74.9	9.0 26.4	1.8 37.7	6.9 25.2	67.1 12.6	27.8 8.0	2.3 1.8	16.6 12.1	76.1 12.4
RENTAL INCOME	2.6 8.7	0.3 5.9	2.6 9.6	5.2 5.8	1.1 12.5	-1.3 8.5	1.6 13.5	-0.2 8.1	3.1 5.8	1.9 3.3	4.0 9.2	3.9 5.6

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNRELAT	INMATES OF TED INDIVIDL S. SEE INTRO	JALS UNDER	15 YEARS	. DATA AR	E ESTIMATES	BASED ON .	A SAMPLE;	SEE INTRO	DUCTION. F	OR MEANING	
COLORADO		FAMILI	(E\$		FAMILIE	S WITH FEMA Husband Pr	LE HOUSEHO ESENT	LDER,		UNRELATED		.\$
		15 TO 24	HOUSEHOLDE	65 YEARS	TOTAL	15 TO 24	25 TO 64		TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	65 YEARS
BLACK	TOTAL	YEARS	LEARS	AND OVER	TOTAL	YEARS	IEARS	AND VIEN	JUINE	LLANG	TEARS	AND OVER
INCOME IN 1979 ABOVE POVERTY	}											
TOTAL	19 728	1 796	16 605	1 327	4 222	352	3 542	328	10 823	2 392	7 625	806
WITH INCOME OF SPECIFIED TYPE:												į
EARNINGS	18 765 18 661	1 772 1 772	16 231 16 147	762 742	3 988 3 984	346 346	3 407 3 407	235 231	9 732 9 562	2 328 2 324	7 184 7 028	220 210
NONFARM SELF-EMPLOYMENT INCOME. FARM SELF-EMPLOYMENT	988 61	28	913 61	47	82 9	8	70 9	4	361 27 3 445	37 4	311 13 2 212	13 10 755
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	9 906 2 765 1 840	561 121 123	8 061 1 506 1 442	1 284 1 138 275	794	124 27 34	1 782 498 675	311 269 105	1 003 315	478 85 35	235 202	683 78
INTEREST, DIVIDEND, OR NET RENTAL INCOME	4 046		3 452	456	488	14	399	. 75	1 422	224	986	212 308
NO INCOME	5 410	290	4 565	555	1 224	56	1 024	144	1 763	225	1 230	-
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												
EARNINGS	\$20 367 \$19 806		\$21 624 \$20 976	\$11 190 \$11 224			\$13 998 \$13 882	\$11 927 \$12 128		\$8 486 \$8 431	\$12 448 \$12 366	\$5 344 \$5 231
INCOME	\$12 381 \$5 944		\$13 043 \$5 944	\$4 223	\$11 005	\$155	\$4 231 \$11 005	\$325	\$7 572 \$950	\$4 286 \$1 085	\$8 067 \$793	\$5 078 \$1 099
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	\$4 924 \$3 702 \$2 511		\$4 605 \$3 092 \$2 592	\$7 904 \$4 734 \$2 149			\$4 162 \$2 892 \$2 722	\$6 186 \$3 797 \$2 081	\$3 765 \$3 290 \$2 682	\$2 858 \$1 478 \$1 149	\$3 399 \$3 257 \$2 862	\$5 412 \$3 526 \$2 903
INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$1 117	\$838	\$1 020	\$1 935	\$931	\$286	\$730	\$2 122	\$1 082	\$1 202	\$915	\$1 734
ALL OTHER INCOME	\$5 435	\$3 141	\$5 521	\$5 926	\$3 680 -	\$2 338	\$3 758	\$3 645	\$4 134	\$4 137	\$4 288	\$3 517
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	88.7 85.8		90.4 87.3	45.7 44.6	84.4	93.7	86.5 85.8	59.3 59.3		93.5 92.8	92.2 89.6	22.3
INCOME	2.8 0.1) -	3.1 0.1	1-1	0.2	-	0.5		2.2	0.8	2.6	1.3
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	11.3 2.4 1.1	0.8	9.6 1.2 1.0	54.3 28.8 3.2	4.0		13.5 2.6 3.3	40.7 21.6 4.6		6.5 0.6 0.2	7.8 0.8 0.6	77.7 45.8 4.3
INTEREST, DIVIDEND, OR NET RENTAL INCOME	1.0	0.5	0.9	4.7	0.7	0.1 3.1	0.5 7.0	3.4 11.1	1.2	1.3	0.9	7.0
ALL OTHER INCOME NO INCOME	6.8	3.8	6.5	17.6	1.5	3.1		,,,,	3.2	4-4	5.4	20.0
INCOME IN 1979 BELOW POVERTY LEVEL												
TOTAL	4 527	1 052	3 249	226	2 978	717	2 171	90	4 139	1 278	2 053	808
WITH INCOME OF SPECIFIED TYPE: EARNINGS	2 830	400	2 139	97	1 416	711	1 745	38	2 035	934	1 034	77
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME.	2 762	597	2 082	83 83	1 578	307	1 265 1 233 48	38			991	77
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS	2 783	- 587	9 1 975	221	2 065	-	1 485	90	1 845		8 850	747
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	518 1 862		317 1 315	175 101		410	178 1 122	58 72	1 005 690	101 58	277 413	627 219
RENTAL INCOME	157 851		130 641	20 59		111	58 428	22	134 465	27 101	62 209	45 155
NO INCOME	248	72	171	5	150	53	97	-	628	226	360	42
SPECIFIED TYPE: EARNINGS	\$3 264		\$3 471	\$1 769			\$3 258	\$1 567			\$1 782	\$998
NONFARM SELF-EMPLOYMENT	\$3 267 \$1 825	\$1 072	\$3 479 \$2 103	\$1 665 \$955	1		\$3 273 \$1 715	\$1 567 -	\$323	_	\$1 846 \$323	\$998
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	\$-1 693 \$2 701 \$2 479	\$2 170	\$-1 693 \$2 763 \$2 360	\$3 561 \$2 811	\$885 \$2 818	\$2 165	\$885 \$2 970 \$2 238	\$3 857 \$2 857	\$-505 \$2 047	\$1 754	\$-505 \$1 761 \$2 312	\$2 470 \$2 219
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$2 596	\$2 177	\$2 765	\$2 234			\$2 865	\$1 947			\$1 556	\$1 120
RENTAL INCOME	\$178 \$1 613		\$130 \$1 647	\$353 \$1 060			\$939 \$1 738	\$1 872	\$-228 \$1 307		\$-1 344 \$1 422	\$852 \$1 098
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:		}			}							
EARNINGS	55.7 53.9		57.6 56.2	15.7 14.8			48.3 47.3	14.6 14.6			55.2 54.8	4.0 4.0
NONFARM SELF-EMPLOYMENT INCOME	1.4	1 -	1.5 -0.1	0.9	0.8	0.1	1-0		0.2		0.5 -0.1	
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	44.9	43.3	42.4 5.8	84.3 52.7	7 5.4	0.6	51.7 4.7	85.4 40.8	51.2 29.8	20.5	44.8 19.2	96.0 72.4
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	28.8	Y	28.2 0.1	24.2	ļ	l .	37.7 0.6	34.5	13.6	(19.2 -2.5	12.8
ALL OTHER INCOME	8.		8.2	6.7				10.			8.9	8.9

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNRELA SYMBOL	INMATES OF TED INDIVID S. SEE INTR	INSTITUTI UALS UNDER ODUCTION.	ONS, PERS 15 YEARS FOR DEFI	ONS IN MIL . DATA AR NITIONS OF	ITARY GROUP E ESTIMATES TERMS, SEE	QUARTERS BASED ON APPENDIXE	AND IN CO A SAMPLE; S A AND R	LLEGE DORM SEE INTRO 1	ITORIES, AN Duction. F	D OR MEANING	OF
COLORADO		FAMIL	IES		FAMILIE	S WITH FEMA Husband Pr	LE HOUSEHO Esent	LDER,	·	UNRELATED		S
	TOTAL	AGE OF 15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	ER 65 YEARS AND OVER	TOTAL	AGE OF 15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	ER 65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	65 YEARS AND OVER
ASIAN AND PACIFIC ISLANDER												
INCOME IN 1979 ABOVE POVERTY				ļ								
TOTAL	5 862	274	5 253	335	588	15	537	36	3 020	764	1 996	260
WITH INCOME OF SPECIFIED TYPE:												
EARNINGS WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	5 678 5 447 813	274 274 17	5 204 5 013 738	200 160 58	569 539 30	15 15	532 502 30	22 22	2 709 2 651	724 724 7	1 921 1 869 150	64 58 6
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME .	101 3 765 638 300	138 16	80 3 305 340 262	21 322 282 32	353 119 102	13	3 304 85 79	36 27 23	163 49 1 505 319 33	271 36	41 974 48 31	260 235
INTEREST, DIVIDEND, OR NET RENTAL INCOME	3 052 958	107	2 699 833	246 80	183 203	13	155 186	15 17	1 169 382	182 98	832 221	155
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												
EARNINGS	\$23 873 \$22 627	\$14 646	\$24 510 \$23 276	\$18 136 \$15 965	\$13 039 \$13 412	\$12 584 \$12 584	\$12 941 \$13 336	\$15 724 \$15 724	\$12 244 \$11 719	\$8 932 \$8 762	\$13 771 \$13 110	\$3 873 \$3 777
INCOME	\$14 081 \$8 494 \$3 721 \$4 040	\$21 344 \$2 211 \$2 026	\$13 663 \$9 835 \$3 165 \$3 047	\$17 270 \$3 385 \$10 069 \$5 352	\$5 964 \$3 705 \$4 477 \$2 991	\$1 670 \$3 005	\$5 964 \$3 705 \$4 293 \$3 015	\$7 042 \$2 909	\$12 021 \$2 928 \$2 870 \$3 479	\$13 005 \$4 005 \$1 732 \$1 171	\$12 264 \$2 718 \$2 024 \$3 637	\$4 805 \$7 224 \$3 800
PUBLIC ASSISTANCE INCOME	\$2 368 \$2 346 \$3 715		\$2 323 \$2 108 \$3 754	\$2 855 \$5 358 \$4 045	\$2 025 \$1 902 \$3 300	\$52	\$1 965 \$1 919 \$3 204	\$2 231 \$3 320 \$4 344	\$1 705 \$1 353 \$4 115	\$194 \$3 999	\$1 760 \$1 190 \$3 405	\$855 \$3 587 \$6 787
PERCENT OF TOTAL INCOME FROM	33 , 13	42 407	33 134	37 075	33 300	-	45 204	34.	34 112	33 777	45 405	30 731
SPECIFIED TYPE: EARNINGS	90.6	93.5	92.4	52.8	82.4	89.7	84.1	57.7	88.5	93.2	93.1	11.7
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	82.4 7.7	85.7 7.8	84.5 7.3	37.2 14.6	80.3	89.7	81.7 2.2	57.7	82.9 5.2	91.5 1.3	86.2 6.5	10.3
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS	0.6 9.4	6.5	0.6 7.6	1.0 47.2	0.1 17.6	10.3	0.1 15.9	42.3	0.4 11.5	0.5 6.8	0.4 6.9	88.3
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	1.7 0.5	0.7 0.2	0.8 0.4	22.0 1.3	4.0 2.3	10.0	3.1 1.9	13.1 8.6	3.0 0.2	0.6	0.6	42.0
RENTAL INCOME	4.8 2.4	3.3 2.3	4.1 2.3	19.2 4.7 -	3.9 7.4	0.3	3.6 7.3	8.3 12.3	4.2 4.2	0.5 5.6	3.5	26.1 20.1
INCOME IN 1979 BELOW POVERTY LEVEL				}								
TOTAL	843	119	707	17	299	48	243	8	1 560	786	568	206
EARNINGS	551 521	67 67	475 446	9	199 192	27 27	172 165	-	654 629	424 416	230 213	=
NONFARM SELF-EMPLOYMENT INCOME	47 10	=	47 9	1	12	=	12	-	25 6	8	17 6	-
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	384 41 257	28 6 28	347 30 229	9	138 10 100	22 - 22	116 10 78	-	537 154 115	216 8 18	133 2 52	188 144 45
RENTAL INCOME	62 70 144	- 8 31	58 62 105	4 8	12 41 36	- 8 6	12 33 22	- - 8	242 117 577	139 70 313	69 26 246	34 21 18
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												
EARNINGS WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT	\$3 354 \$3 562	\$2 718 \$2 718	\$3 482 \$3 726	\$1 372 \$1 530	\$3 225 \$3 173	\$3 052 \$3 052	\$3 252 \$3 193	-	\$1 849 \$1 954	\$1 878 \$1 906	\$1 795 \$2 047	-
INCOME. FARM SELF-EMPLOYMENT. INCOME OTHER THAN EARNINGS.	\$594 \$-3 580 \$2 413	\$932	\$594 \$-3 989 \$2 538	\$105 \$2 196	\$2 713 \$2 445	\$1 064	\$2 713 \$2 706	-	\$63 \$-3 605 \$1 402	\$405 \$637	\$-99 \$-3 605 \$1 173	\$2 444
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$1 600 \$2 784	\$225 \$834	\$1 644 \$3 023	\$2 984	\$205 \$2 825	\$1 000	\$205 \$3 339	=	\$2 169 \$1 642	\$1 525 \$2 043	\$3 115 \$1 909	\$2 191 \$1 173 \$1 419
RENTAL INCOME	\$363 \$1 757	\$175 -	\$305 \$1 961	\$1 210 - -	\$43 \$1 276 -	\$175	\$43 \$1 543	=	\$409 \$1 123	\$180 \$908	\$373 \$957	\$2 044
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	66.6 66.9	87.5 87.5	65.2 65.6	38.5 38.1	65.5 62.2 3.3	77.9 77.9 ~	64.1 60.3 3.7		61.6 62.6 0.1	85.3 84.9 0.3	72.6 76.7 -0.3]
FARM SELF-EMPLOYMENT	-1.3 33.4 2.4	12.5 0.6	-1.4 34.8 1.9	0.3 61.5 46.5	34.5 0.2	22.1	35.9 0.2	=	-1.1 38.4 17.0	14.7 1.3	-3.8 27.4 1.1	100.0 68.7
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	25.8 0.8	11.2	27.3 0.7	15.1	28.8 0.1	20.8	29.8 0.1	-	9.6 5.0	3.9 2.7	17.4 4.5	11.5
NO INCOME	4.4	0.7	4.8		5.3	1.3	5.8		6.7	6.8	4.4	9.3

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNRELA	TED INDIVID	DUALS UNDE	R 15 YEARS	. DATA AR NITIONS OF	TERMS, SEE	BASED ON APPENDIX	A SAMPLE; S A AND B	SEE INTRO	DUCTION.	FOR MEANING	
COLORADO		FAMIL	.IES HOUSEHOL		FAMILIE	S WITH FEMA Husband Pr	LE HOUSEHO	OLDER,		UNRELATED	INDIVIDUAL AGE	. S
	TOTAL	15 TO 24 YEARS	25 TO 64	65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	25 TO 64 YEARS	65 YEARS AND OVER
SPANISH ORIGIN												1
INCOME IN 1979 ABOVE POVERTY LEVEL												
TOTAL	63 805	6 334	52 539	4 932	7 460	598	6 018	844	18 170	5 051	11 312	1 807
WITH INCOME OF SPECIFIED TYPE: EARNINGS	60 297	6 250	51 394	2 653	6 923	560	5 760	603	16 106	4 952	10 799	355
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME.	59 451 4 029	6 228	50 664	2 559	6 874	560	5 719	595	15 735	4 889	10 491	355
FARM SELF-EMPLOYMENT	702 30 288	142 41 1 893	3 698 586 23 681	189 75 4 714	200 53 4 812	6 263	166 39 3 745	34 8 804	620 66 5 903	116 18 990	504 48 3 215	1 698
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	8 998 6 233	199 403	4 604 4 329	4 195 1 501	1 895 1 752	111	1 209 1 295	637 346	1 919 663	107 58	372 217	1 440
RENTAL INCOME	12 160 15 075	700 919	10 526 11 613	934 2 543	935 2 543	66 115	779 2 021	90 407	2 423 2 630	461 489	1 734 1 381	228 760
NO INCOME		<u>-</u>	•	. 7	7	-	-	1	-	_	_	-
SPECIFIED TYPE:	\$19 338	\$14 133	\$20 422	\$10 585	\$11 950	* 0.4/0	*** ***	.44 543				
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT	\$18 761	\$13 973	\$19 786	\$10 113	\$11 820	\$9 148 \$9 141	\$12 294 \$12 151	\$11 263 \$11 164	\$11 199 \$11 085	\$8 826 \$8 815	\$12 461 \$12 318	\$5 910 \$5 910
INCOME	\$11 368 \$6 924 \$4 091	\$7 715 \$5 200 \$2 165	\$11 620 \$7 129 \$3 509	\$9 180 \$6 262 \$7 788	\$6 840 \$2 035 \$4 252	\$655 \$3 656	\$7 692 \$1 181 \$4 007	\$2 681 \$7 234 \$5 587	\$9 340 \$2 287	\$4 670 \$3 588	\$10 415 \$1 799	-
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$4 089 \$2 635	\$2 606 \$2 406	\$3 627 \$2 686	\$4 667 \$2 551	\$3 574 \$2 868	\$2 812 \$3 210	\$3 587 \$2 891	\$3 608 \$2 673	\$3 233 \$3 274 \$2 182	\$1 634 \$1 604 \$1 501	\$2 712 \$3 155 \$2 373	\$5 151 \$3 429 \$2 177
RENTAL INCOME	\$1 420 \$3 543	\$651 \$2 344	\$1 346 \$3 496	\$2 841 \$4 189	\$1 090 \$3 005	\$70 \$4 023	\$1 119 \$2 995	\$1 591 \$2 766	\$1 126 \$3 279	\$315 \$2 483	\$1 114 \$3 692	\$2 863 \$3 041
NO INCOME		-	•	1		-	-	_	12 21.2			33 041
EARNINGS	90.4	95.6	92.7	43.3	80.2	84.2	82.5	60.2	90.4	04.4	07.0	40.7
WAGE OR SALARY INCOME	3.6	94.2 1.2	88.5 3.8	39.9	78.7	84.1	81.0	58.9	87.5	96.4 95.1	93.9 90.2	19.3 19.3
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	9.6	0.2 4.4	0.4 7.3	0.7 56.7	0.1 19.8	0.1 15.8	1.5 0.1 17.5	0.8 0.5 39.8	2.9 0.1 9.6	1.2 0.1 3.6	3.7 0.1 6.1	80.7
PUBLIC ASSISTANCE INCOME	1.3	1.0	1.5	30.2 5.9	4.9	2.3 5.9	5.1 4.4	20.4 8.2	3.2 0.7	0.4	0.8	45.5
RENTAL INCOME	1.3	0.5 2.3	1.3	4.1 16.4	1.0 7.4	0.1 7.6	1.0 7.1	1.3	1.4	0.3 2.7	1.3	6.0 21.3
INCOME IN 1979 BELOW POVERTY			_	.]	7	-	-	7	7	-		1
TOTAL	14 416	2 875	10 556	985	6 476	1 511	4 723	242	9 973	3 789	3 939	2 245
WITH INCOME OF SPECIFIED TYPE:	ا مرما	4 720	7						1			
WAGE OR SALARY INCOME. MONFARM SELF-EMPLOYMENT INCOME.	9 040 8 789 511	1 720 1 707	7 089 6 875	231	3 027 2 989	508 508	2 452 2 414	67 67	4 565 4 448	2 632 2 599	1 841 1 771	92 78
FARM SELF-EMPLOYMENT	180 8 656	22 1 484	464 159 6 261	25 21 911	78 17 4 785	5 1 109	60 17 3 449	13	118 36	24	88 19	6 8
PUBLIC ASSISTANCE INCOME	2 145 5 602	1 183	1 307 4 028	771 391	867 3 617	996	641 2 515	227 204 106	4 669 2 418 2 106	720 160 295	1 828 515 948	2 121 1 743 863
RENTAL INCOME	468 2 571 751	40 354	407 1 910	21 307	103	13 170	90 882	88	421 1 380	180 160	175	66
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:		264	440	47	477	169	300	8	1 639	903	582 647	638
EARNINGS	\$3 507 \$3 549	\$3 014 \$2 993	\$3 693 \$3 744	\$1 474 \$1 674	\$2 402 \$2 454	\$1 980 \$1 960	\$2 511 \$2 591	\$1 590 \$1 244	\$1 721	\$1 696	\$1 774	\$1 390
FARM SELF-EMPLOYMENT	\$1 607 \$-1 731	\$3 426	\$1 545 \$-1 739	\$1 157 \$-1 667	\$781 \$-7 503	\$2 005	\$486	\$1 266 \$1 670	\$1 741 \$969	\$1 696 \$2 307	\$1 814 \$649	\$1 599 \$305
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	\$2 959 \$2 804 \$2 652	\$2 251 \$864	\$3 016 \$2 834	\$3 718 \$2 922	\$2 877 \$2 429	\$2 460 \$907	\$-7 503 \$2 969 \$2 422	\$3 533 \$2 613	\$-23 \$2 203 \$2 142	\$205 \$1 318	\$-211 \$2 055	\$165 \$2 630
RENTAL INCOME	\$182	\$2 385 \$160	\$2 816 \$163	\$1 765 \$597	\$2 625 \$321	\$2 440 \$39	\$2 737	\$1 699	\$1 601	\$1 395 \$1 763	\$2 098 \$1 856	\$2 223 \$1 265
ALL OTHER INCOME	\$1 810	\$1 28 <u>4</u>	\$1 973	\$1 407	\$1 873	\$1 626	\$362 \$2 007	\$1 009	\$292 \$1 167	\$192 \$1 067	\$333 \$1 475	\$456 \$911
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:										_	-	
EARNINGS WAGE OR SALARY INCOME. NONFARM SELF-EMPLOYMENT INCOME.	55.3 54.4	60.8 59.9	58.1 57.1	9.1 9.3	34.6 34.9	26.9 26.7	37.6 38.2	11.7	43.3 42.7	82.5 81.4	46.5 45.8	2.2
FARM SELF-EMPLOYMENT	1 - 4 -0 - 5 44 - 7	0.9 39.2	1.6 -0.6 41.9	0.8	0.3	0.3	0.2 -0.8	2.4	0.6	1.0	0.8	
PUBLIC ASSISTANCE INCOME.	10.5 25.9	0.7 33.1	8.2 25.2	90.9 60.4 18.5	65.4 10.0 45.1	73.1 0.5 65.1	62.4 9.5 42.0	88.3 58.7	56.7 28.5	17.5 4.1	-0.1 53.5 15.4	97.8 67.9
RENTAL INCOME	0.1 8.1	0.1 5.3	0.1 8.4	0.3	0.2	_	0.2	19.8	18.6 0.7	9.6	25.0 0.8	19.1
					10.2	7-4	10.8	9.8	8.9	3.2	12.2	10.2

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND
UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE: SEE INTRODUCTION. FOR MEANING OF

	UNRELA	TED INDIVID S. SEE INTR	UALS UNDER ODUCTION.	15 YEARS.	DATA ARI	E ESTIMATES TERMS, SEE	BASED ON APPENDIXE	A SAMPLE; S A AND B	SEE INTRO	DUCTION. F	OR MEANING	
RURAL		FAMIL AGE AE	IES HOUSEHOLD		FAMILIE:	S WITH FEMA Husband Pr	LE HOUSEHO Esent	LDER,		UNRELATED		.S
	TOTAL	15 TO 24 YEARS	25 TO 64	65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	65 YEARS AND OVER
TOTAL												
INCOME IN 1979 ABOVE POVERTY LEVEL												
TOTAL	137 937	7 584	113 633	16 720	6 822	355	5 363	1 104	45 207	10 056	27 956	7 195
WITH INCOME OF SPECIFIED TYPE:								ļ				
EARNINGS WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	128 526 117 389 25 866	7 555 7 354 715	111 365 102 933 23 428	9 606 7 102 1 723	6 273 5 994 656	350 350 4	5 135 4 946 540	788 698 112	39 267 35 477	10 010 9 709 455	26 766 23 941 3 681	2 491 1 827
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	17 668 80 116 23 342 4 883	447 2 039 115 173	14 295 61 890 8 506 2 995	2 926 16 187 14 721 1 715	434 4 983 2 136 845	160 30 39	261 3 737 1 175 533	173 1 086 931 273	4 434 2 031 20 450 7 740 899	205 2 272 115 94	1 259 11 176 1 224 303	298 567 7 002 6 401
INTEREST, DIVIDEND, OR NET RENTAL INCOME	57 217 28 605	1 248 762	46 391 21 636	9 578 6 207	2 123 2 883	36 91	1 582 2 295	505 497	14 027 6 136	1 659 622	8 465 3 277	502 3 903 2 237
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:		_		}		-	_	-		_	-	
EARNINGS	\$23 601 \$21 336	\$16 111 \$15 185	\$25 231 \$22 629	\$10 598 \$8 958	\$12 735 \$11 760	\$11 405 \$11 365	\$12 707 \$11 887	\$13 510 \$11 059	\$12 460 \$11 959	\$9 876 \$9 789	\$14 050 \$13 370	\$5 763 \$5 005
INCOME	\$13 972 \$9 473 \$5 639 \$4 353	\$9 038 \$8 021 \$1 983 \$2 904	\$14 477 \$9 888 \$4 690 \$3 649	\$9 148 \$7 663 \$9 726 \$4 771	\$11 216 \$4 707 \$6 109 \$3 783	\$3 505 \$2 599 \$2 546	\$9 659 \$4 765 \$5 851 \$3 696	\$18 999 \$4 618 \$7 511 \$3 932	\$11 475 \$6 956 \$4 560 \$3 290	\$5 803 \$5 728 \$1 370 \$1 554	\$12 575 \$7 697 \$3 894 \$3 016	\$6 545 \$5 753 \$6 659 \$3 373
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	\$2 347	\$1 883	\$2 306	\$2 465	\$2 292	\$1 884	\$2 291	\$2 352	\$2 241	\$1 441	\$2 367	\$2 314
RENTAL ÍNCOME	\$3 496 \$4 846	\$1 439 \$2 085 -	\$3 200 \$4 802	\$5 202 \$5 339	\$4 109 \$4 058	\$456 \$2 743	\$4 162 \$4 235	\$4 204 \$3 484	\$3 113 \$3 604	\$816 \$2 323 _	\$3 107 \$3 907	\$4 101 \$3 517
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												1
EARNINGS	87.0 71.9	96.8 88.8	90.6 75.1	39.3 24.5	72.4 63.9	90.6 90.2	74.9 67.5	56.6 41.1	84.0 72.8	96.9 93.2	89.6 76.3	23.5 15.0
INCOME	10.4 4.8 13.0 2.9	5.1 2.9 3.2	10.9 4.6 9.4 1.0	6.1 8.6 60.7	6.7 1.9 27.6	9.4	6.0 1.4 25.1	11.3 4.2 43.4 19.5	8.7 2.4 16.0	2.6 1.2 3.1	11.0 2.3 10.4	3.2 5.3 76.5
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	0.3	0.3	0.2	27.1	7.3	1.7	1.4	3.4	0.3	0.2	0.9	1.9
RENTAL ÍNCOME	5.7 4.0	1.4	4.8 3.4	19.2 12.8	7.9 10.6	0.4 5.7	7.6 11.2	11.3 9.2	7.5 3.8	1 - 3 1 - 4	6.3 3.1	26.2
INCOME IN 1979 BELOW POVERTY LEVEL					ĺ							
TOTAL	13 611	1 237	10 640	1 734	2 950	460	2 283	207	14 861	5 216	5 531	4 114
WITH INCOME OF SPECIFIED TYPE: EARNINGS	10 288 8 216	1 035 949	8 755 6 937	498 330	1 918 1 761	295 289	1 542 1 413	81 59	7 881 7 018	4 030 3 880	3 595 2 970	256 168
NONFARM SELF-EMPLOYMENT INCOME	2 006 2 647	92 114	1 841 2 356	73 177	205 65	6	179 55	20 10	828 287	154 37	641 193	33 57
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	6 947 2 495 2 090	422 14 265	5 013 1 099 1 527	1 512 1 382 298	1 892 497 999	238 12 194	1 454 309 745	200 176 60	6 550 4 047 1 741	826 123 178	1 890 585 449	3 834 3 339 1 114
RENTAL INCOME	2 515 1 823 729	80 100 92	2 051 1 503 525	384 220 112	291 697 225	12 49 70	245 568 155	34 80	1 706 1 699 1 980	383 225 942	702 548 792	621 926 246
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:		•										
EARNINGS	\$2 781 \$3 976	\$2 879 \$3 217	\$2 874 \$4 193	\$953 \$1 585	\$2 476 \$2 639	\$2 412 \$2 398	\$2 575 \$2 750	\$831 \$1 167	\$1 734 \$1 994	\$1 831 \$1 912	\$1 707 \$2 167	\$596 \$822
INCOME. FARM SELF-EMPLOYMENT	\$853 \$-2 176 \$2 424 \$2 841	\$1 869 \$-2 149 \$1 873 \$1 776	\$833 \$-2 317 \$2 203 \$2 845	\$77 \$-305 \$3 310 \$2 848	\$1 569 \$-3 385 \$2 648 \$2 540	\$3 085 - \$1 987 \$1 841	\$1 640 \$-3 797 \$2 692 \$2 560	\$484 \$-1 119 \$3 113 \$2 553	\$198 \$-1 715 \$2 155 \$2 239	\$132 \$-1 715 \$890 \$1 980	\$216 \$-2 269 \$1 811 \$2 439	\$164 \$160 \$2 597 \$2 213
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$2 420 \$574	\$2 347 \$309	\$2 558 \$560	\$1 781 \$707	\$2 384 \$743	\$2 114 \$143	\$2 542 \$841	\$1 297 \$249	\$483	\$1 315 \$231	\$1 685 \$556	\$1 259 \$556
ALL OTHER INCOME	\$ 1 782	\$1 191	\$1 905	\$1 212	\$1 648	\$796 -	\$1 801 -	\$1 087	\$1 081	\$753	\$1 550	\$883
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:												
EARNINGS	63.0 71.9	79.0 81.0	69.5 80.3	8.7 9.5	48.7 47.6	60.1 58.5	50.4 49.3	9.8 10.0	49.2 50.4 0.6	90.9 91.5 0.3	64.2 67.3	1.5
INCOME. FARM SELF-EMPLOYMENT	3.8 -12.7 37.0 15.6	4.6 -6.5 21.0 0.7	4.2 -15.1 30.5 8.6	0.1 -1.0 91.3 71.8	3.3 -2.3 51.3 12.9	1.6 39.9 1.9	3.7 -2.6 49.6 10.0	1.4 ~1.6 90.2 65.1	-1.8 50.8 32.6	-0.8 9.1 3.0	-4.6 35.8 14.9	0.1 98.5 73.1
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	11.1	16.5	10.8	9.7	24.4	34.6	24.0	11.3	8.6	2.9	7.9	13.9
RENTAL INCOME	3.2 7.1	0.7 3.2	3.2 7.9	5.0 4.9	11.8	0.1 3.3	13.0	1.2 12.6	3.0 6.6	2.1	4.1 8.9	8.1

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FAMILIES FAMILIES WITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS NO HUSBAND PRESENT

NO HUSBAND PRESENT

15 TO 24 25 TO 64 65 YEARS

TOTAL YEARS YEARS AND OVER TOTA COLORADO SPRINGS, CO SMSA 65 YEARS TOTAL INCOME IN 1979 ABOVE POVERTY LEVEL 75 555 6 698 62 154 6 746 5 662 30 373 7 796 6 703 535 549 17 635 4 942 WITH INCOME OF SPECIFIED TYPE: EARNINGS

MAGE OR SALARY INCOME.

MONFARM SELF-EMPLOYMENT
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. 70 403 67 841 6 623 6 612 60 360 58 332 3 420 2 897 6 252 6 112 529 529 5 361 5 252 25 265 23 971 7 708 7 578 16 334 15 423 1 223 362 331 10 312 1 424 48 881 11 025 2 409 209 13 2 320 162 187 9 354 1 176 39 979 4 817 1 756 749 235 6 582 6 046 466 411 52 4 725 1 405 672 384 34 3 965 909 510 27 18 533 483 107 1 840 289 15 811 5 457 523 194 15 2 221 222 62 1 452 186 8 749 887 220 194 88 4 841 4 348 241 227 13 55 35 309 23 045 1 232 29 431 18 616 2 276 3 152 72 139 1 880 2 762 324 251 11 462 5 556 1 541 646 4 646 3 305 6 657 3 043 3 264 1 867 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$20 854 \$19 540 \$12 710 \$12 493 \$22 288 \$11 317 \$20 801 \$10 233 \$11 559 \$11 357 \$12 800 \$12 800 \$11 579 \$11 310 \$9 449 \$9 780 \$11 061 \$10 927 \$8 339 \$8 340 \$12 670 \$12 497 \$6 745 \$6 168 \$12 792 \$7 464 \$6 234 \$4 447 \$2 388 \$6 120 \$22 359 \$2 083 \$2 278 \$2 299 \$13 149 \$7 582 \$5 353 \$3 633 \$2 419 \$6 055 \$7 016 \$5 762 \$3 860 \$2 729 \$3 778 \$4 505 \$9 242 \$4 091 \$1 729 \$8 940 \$3 771 \$5 009 \$3 342 \$3 013 NONFARM SELF-EMPLOYMENT
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. \$5 396 \$1 864 \$1 144 \$1 657 \$2 036 \$9 419 \$2 804 \$3 904 \$3 162 \$3 104 \$8 897 \$6 141 \$8 779 \$3 464 \$3 181 \$6 215 \$8 345 \$5 408 \$3 750 \$2 951 \$2 186 \$6 872 \$6 486 \$7 105 \$2 700 \$6 709 \$690 \$2 832 \$2 758 \$4 344 \$1 386 \$4 139 \$2 390 \$4 358 \$5 199 \$4 304 \$2 833 \$4 843 \$371 \$2 282 \$2 165 \$5 341 \$5 358 \$4 917 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: 82.8 74.8 72.6 69.8 8.88 8.88 31.1 23.8 94.6 86.3 77.8 74.3 71.1 41.0 38.8 77.9 73.0 96.2 94.6 85.8 79.9 16.3 11.8 NOMFARM SELF-EMPLOYMENT
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
NO INCOME. 7.4 0.6 17.2 2.8 0.3 6.1 1.1 68.9 25.0 0.9 2.5 0.4 27.4 5.5 1.8 4.6 0.3 22.1 5.1 0.4 1.2 1.0 59.0 23.7 2.2 1.4 0.3 5.4 0.4 0.5 7.9 0.6 13.7 1.1 0.3 2.9 0.3 25.7 4.1 1.8 1.6 11.2 0.5 1.9 3.8 0.6 0.2 24.2 18.9 5.4 8.7 1.0 3.6 9.1 7.5 4.1 8.2 6.3 13.8 1.3 7.5 5.4 14.4 20.2 0.9 2.2 6.0 34.5 18.1 INCOME IN 1979 BELOW POVERTY LEVEL 6 643 1 405 4 869 369 2 791 423 2 308 60 8 031 3. 333 2 953 1 745 WITH INCOME OF SPECIFIED TYPE: 5 048 4 779 1 189 1 181 3 772 3 534 1 882 1 828 288 280 2 629 2 566 87 64 1 573 1 527 21 4 668 4 405 1 929 1 755 110 NOMFARM SELF-EMPLOYMENT
INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. 622 119 3 472 769 1 244 565 96 2 639 456 924 16 23 318 303 34 126 23 1 724 295 870 118 23 1 426 237 673 339 37 3 435 1 874 752 261 6 1 142 351 282 41 8 72 11 691 82 99 20 602 441 371 515 10 286 246 6 183 940 1 389 407 88 229 89 104 57 51 178 645 148 1 053 703 1 113 14 82 30 12 359 336 378 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$3 308 \$3 493 \$3 341 \$3 384 \$2 017 \$2 053 \$3 364 \$3 574 \$432 \$1 067 \$2 583 \$2 677 \$2 697 \$2 803 \$1 790 \$1 924 \$952 \$993 \$1 829 \$1 829 \$1 937 \$1 951 \$1 637 \$1 929 INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME.
PUBLIC ASSISTANCE INCOME.
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. \$49 \$-217 \$2 173 \$2 604 \$2 133 \$82 \$132 \$2 109 \$2 304 \$2 283 \$483 \$-1 670 \$3 486 \$3 066 \$1 421 \$-122 \$-747 \$2 344 \$2 270 \$2 183 \$-179 \$-747 \$2 362 \$2 249 \$2 259 \$-344 \$-166 \$1 954 \$2 351 \$1 357 \$1 103 \$405 \$731 \$1 277 \$1 066 \$-735 \$-6 005 \$1 770 \$2 407 \$1 847 **\$-**572 \$725 \$-685 \$1 272 \$2 613 \$2 398 \$1 062 \$1 689 \$2 297 \$1 732 \$2 142 \$2 165 \$1 999 \$2 816 \$2 376 \$915 \$402 \$1 808 \$255 \$1 437 \$398 \$1-912 \$561 \$1 279 \$534 \$1 854 \$258 \$1 762 \$555 \$1 885 \$409 \$1 217 \$289 \$1 023 \$432 \$1 490 \$542 \$917 \$842 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: 68.9 68.9 82.0 82.5 69.5 69.2 54.6 55.0 3.3 52.4 51.9 55.5 56.3 55.7 56.2 20.8 91.0 89.5 61.0 1.9 NOMFARM SELF-EMPLOYMENT
INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. 0.1 -0.1 31.1 8.3 10.9 0.7 -3.4 96.7 81.1 4.2 -0.2 -0.2 45.4 7.5 21.3 -0.3 -0.2 44.3 7.0 20.0 -0.1 0.6 97.6 80.5 9.2 -0.5 0.3 0.1 30.5 5.8 11.6 1.4 0.1 9.0 1.9 0.5 -0.8 18.0 0.5 10.2 79.2 66.8 6.9 47.6 1.2 33.0 44.5 29.2 6.8

1.6

5.1

10.4

0.5

1.2

0.3

1.3

2.9 5.7

5.5

2.1

3.0 9.7

3.7 4.1

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS. SEE APPENDIXES A AND B]

| TOTAL SECTION OF THE PROPERTY OF THE PROPER AGE
15 TO 24 25 TO 64 65 YEARS
YEARS YEARS AND OVER TOTAL INCOME IN 1979 ABOVE POVERTY LEVEL 389 759 23 645 326 329 39 785 40 811 2 465 33 791 4 555 218 104 48 769 138 221 31 114 WITH INCOME OF SPECIFIED TYPE: WITH INCOME OF SPECIAL

EARNINGS

WAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT.

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET

RENTAL INCOME.

ALL OTHER INCOME.

NO INCOME. 38 406 37 867 6 785 5 982 366 169 355 602 23 463 23 325 321 513 313 408 21 193 18 869 2 370 2 370 32 904 32 514 3 132 2 983 187 545 179 807 48 040 47 276 132 720 126 549 2 216 344 27 886 8 998 4 175 251 97 4 439 3 997 760 53 634 6 927 253 094 59 825 13 254 1 382 88 8 960 618 857 4 001 1 117 38 835 34 942 2 906 1 909 247 22 385 4 890 3 097 48 251 5 722 205 299 24 265 9 491 13 624 1 696 110 441 33 729 3 302 1 562 123 14 741 1 287 367 11 292 1 182 65 306 5 096 1 428 770 391 30 394 27 346 1 507 56 1 062 111 318 363 507 10 933 3 902 198 529 89 337 5 760 3 014 164 135 66 991 28 634 19 332 14 175 16 306 11 125 13 956 2 687 1 843 85 341 31 250 53 889 16 116 20 519 11 232 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$26 685 \$25 094 \$13 356 \$12 816 \$9 474 \$9 399 \$15 067 \$14 697 \$6 911 \$6 723 \$16 811 \$16 380 \$28 226 \$26 456 \$14 234 \$13 236 \$14 132 \$13 788 \$11 655 \$11 549 \$14 385 \$14 040 \$13 340 \$13 038 WAGE OR SALARY INCOME,
NONFARM SELF-EMPLOYMENT
INCOME.
INCOME.
INCOME.
INCOME.
INCOME.
INCOME.
INCOME.
INTEREST, DIVIDEND, OR NET
RENTAL INCOME.
ALL OTHER INCOME.
NO INCOME.

TYCOME FROM \$15 178 \$4 884 \$5 498 \$4 629 \$2 449 \$8 545 \$6 317 \$1 665 \$2 359 \$1 904 \$15 680 \$4 722 \$4 186 \$3 461 \$2 477 \$11 413 \$5 600 \$13 323 \$5 481 \$2 519 \$8 324 \$6 466 \$5 527 \$3 823 \$2 518 \$7 948 \$6 661 \$4 930 \$3 475 \$2 572 \$12 037 \$5 967 \$9 276 \$4 285 \$2 390 \$11 015 \$4 296 \$4 279 \$3 472 \$2 401 \$6 699 \$2 759 \$1 704 \$2 030 \$1 437 \$11 985 \$3 842 \$2 989 \$2 960 \$2 262 \$5 546 \$6 152 \$8 299 \$3 635 \$2 767 \$4 489 \$2 454 \$2 558 \$2 303 \$3 043 \$4 052 \$4 814 \$4 439 \$3 251 \$4 889 \$772 \$2 449 \$2 731 \$4 533 \$6 732 \$6 506 \$550 \$2 741 \$2 614 \$4 035 \$5 157 \$4 544 \$2 555 \$4 144 \$895 \$3 127 \$2 031 \$4 185 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNINGS
MAGE OR SALARY INCOME.
NONFARM SELF-EMPLOYMENT
INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME.
PUBLIC ASSISTANCE INCOME.
INTEREST, DIVIDEND, OR NET 87.5 79.9 96.4 93.3 91.4 83.5 36.8 77.9 74.9 91.4 90.5 81.1 78.2 50.4 46.1 84.1 78.8 94.8 92.5 91.1 84.7 15.7 13.4 1.4 0.8 84.3 33.2 1.4 3.6 0.7 49.6 20.6 2.2 7.3 0.3 12.5 2.5 0.3 2.9 0.1 3.6 0.4 0.4 7.6 0.3 8.6 0.8 0.2 5.6 0.8 63.2 23.4 0.9 2.6 0.3 22.1 4.9 0.8 2.6 0.3 18.9 2.9 5.0 0.2 15.9 3.9 0.3 6.2 0.2 8.9 0.7 0.1 8.6 0.9 2.4 23.5 15.4 6.2 9.5 0.7 5.0 9.6 7.3 33.0 16.7 16.7 2.0 5.0 3.1 5.8 3.9 4.5 3.1 1.1 INCOME IN 1979 BELOW POVERTY 2 528 9 211 50 574 21 604 9 515 4 190 18 612 1 726 12 122 383 24 528 WITH INCOME OF SPECIFIED TYPE: EARNINGS ...

WAGE OR SALARY INCOME. ...
WAGE OR SALLARY INCOME. ...
NONFARM SELF-EMPLOYMENT ...
INCOME OTHER THAN EARNINGS ...
SOCIAL SECURITY INCOME ...
PUBLIC ASSISTANCE INCOME ...
INTEREST, DIVIDEND, OR NET RENTAL INCOME ...
ALL OTHER INCOME ...
NO INCOME ...
NO INCOME ... 16 546 15 555 2 642 2 594 13 475 12 628 429 333 7 200 7 016 1 197 1 193 5 844 5 689 159 134 29 224 27 723 17 530 17 184 11 209 10 106 485 433 49 8 354 283 146 1 539 114 8 295 2 189 2 731 2 099 176 22 489 10 462 5 749 32 23 8 750 7 579 2 342 2 006 362 13 732 3 047 6 988 99 17 2 145 96 1 505 1 802 295 10 077 1 675 5 152 105 50 1 510 1 276 331 275 29 5 899 816 3 806 528 39 5 444 694 676 328 37 7 923 1 134 5 300 1 670 35 1 348 2 848 2 070 3 126 1 790 1 342 627 2 764 3 896 1 897 242 529 402 336 330 166 753 2 294 909 70 360 246 604 1 835 647 79 99 16 3 402 1 056 3 230 2 186 3 037 1 329 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$2 269 \$2 267 \$897 \$1 683 \$2 705 \$2 758 \$1 848 \$1 953 \$1 946 \$1 951 \$1 733 \$1 991 \$943 \$1 153 \$3 066 \$3 334 \$2 857 \$2 874 \$3 176 \$3 472 \$2 599 \$2 645 \$1 160 \$1 220 \$-1 816 \$712 NONFARM SELF-EMPLOYMENT
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
NO INCOME
NO INCOME \$121 \$-4 276 \$2 412 \$2 582 \$2 532 \$-1 261 \$-861 \$3 387 \$3 032 \$1 837 \$703 \$-2 031 \$2 568 \$2 425 \$2 460 \$617 \$-1 625 \$2 686 \$2 298 \$2 606 \$998 \$-3 505 \$3 337 \$2 876 \$1 916 \$16 \$-943 \$1 835 \$2 264 \$1 535 \$1 085 \$746 \$723 \$1 218 \$1 479 \$-312 \$-1 854 \$1 717 \$2 263 \$1 799 \$113 \$-3 738 \$2 421 \$2 724 \$2 385 \$3 005 \$1 425 \$-2 858 \$1 784 \$1 119 \$2 004 \$712 \$2 639 \$2 360 \$1 245 \$1 988 \$1 731 \$2 104 \$242 \$1 200 \$568 \$949 \$-1 463 \$1 463 \$422 \$1 825 \$-223 \$1 431 \$451 \$1 959 \$697 \$1 223 \$203 \$1 921 \$460 \$2 054 \$-287 \$1 115 \$396 \$1 247 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNINGS

WAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT
INCOME

FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME 89.7 88.1 60.4 61.8 47.9 47.5 45.0 44.8 50.0 49.6 56.7 56.8 57.7 59.8 1.9 66.4 63.8 65.3 7.0 13.5 12.0

4.3 7.3

0.3 -1.6 39.6 9.9 19.8

1.2 -0.4 33.6 0.9 26.5

-0.5 6.7

0.3 -1.9 36.2 6.4 19.4

1.5 8.9

0.6 -0.2 52.1 7.0 33.4

0.4

0.5 -0.1 50.0 5.9 31.3

0.9

0.2

55.0 1.0 47.0

~1.7 8.7

3.6 -2.1 86.5 59.6 20.5

-1.7 8.1

-0.2 43.3 24.9 9.3

3.3

1.5 0.1 10.3 2.2 2.6

2.2 3.3

4.0 9.0

-0.2 0.1 98.1 76.0 12.4

5.4

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

FAMILIES FAMILIES FAMILIES WITH FEMALE HOUSEHOLDER, UNRELATED INDIVIDUALS NO HUSBAND PRESENT

AGE OF HOUSEHOLDER

AGE OF HOUSEHOLDER

15 TO 24 25 TO 64 65 YEARS
TOTAL YEARS YEARS AND OVER TOT BOULDER CITY AGE 15 TO 24 25 TO 64 65 YEARS YEARS YEARS AND OVER TOTAL INCOME IN 1979 ABOVE POVERTY LEVEL 13 626 1 432 1.299 113 17 921 6 010 10 001 1 910 11 280 1 505 93 WITH INCOME OF SPECIFIED TYPE: EARNINGS
WAGE OR SALARY INCOME.
NONFARM SELF-EMPLOYMENT
INCOME
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. 9 742 9 016 460 406 12 772 12 310 11 164 10 815 694 592 1 431 1 382 93 93 1 274 1 231 64 58 16 013 15 115 5 811 5 693 157 14 2 708 247 10 103 1 861 280 2 471 219 8 165 603 223 158 27 1 140 203 98 147 27 983 103 88 1 725 156 9 862 2 242 188 225 32 2 767 351 26 1 435 96 5 201 219 90 65 28 1 894 1 672 72 80 5 107 88 10 536 39 4 1 402 1 219 53 50 12 44 1 212 792 686 678 102 45 7 923 2 844 2 082 1 466 802 445 132 7 265 2 354 4 375 1 138 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: BARNINGS ...
WAGE OR SALARY INCOME...
WAGE OR SALARY INCOME...
NONFARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME...
NO INCOME... \$26 494 \$24 755 \$14 318 \$14 159 \$28 325 \$26 292 \$13 071 \$12 835 \$12 371 \$12 093 \$11 206 \$11 081 \$12 545 \$12 239 \$10 608 \$10 619 \$10 798 \$10 403 \$7 117 \$7 018 \$13 246 \$12 773 \$5 455 \$5 261 \$12 049 \$4 139 \$5 687 \$4 664 \$2 041 \$3 241 \$2 979 \$1 598 \$1 535 \$3 330 \$12 515 \$4 351 \$4 276 \$3 409 \$1 923 \$9 206 \$1 975 \$15 463 \$5 386 \$2 439 \$5 666 \$3 536 \$6 718 \$3 470 \$1 867 \$8 464 \$6 777 \$3 761 \$3 191 \$2 031 \$920 \$11 199 \$8 791 \$3 438 \$2 537 \$5 582 \$3 536 \$6 308 \$2 958 \$1 844 **\$**10 505 \$5 820 \$3 006 \$2 214 \$2 337 \$895 \$9 221 \$6 744 \$2 751 \$2 671 \$1 954 \$2 335 \$12 988 \$4 303 \$2 067 \$1 350 \$1 768 \$3 445 \$5 327 \$1 241 \$1 752 \$2 963 \$4 633 \$7 144 \$7 988 \$3 359 \$5 454 \$233 \$6 010 \$3 057 \$5 364 \$6 741 \$6 730 \$2 239 \$4 154 \$1 905 \$4 581 \$4 836 \$4 527 \$1 111 \$3 286 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: 90.1 81.0 29.5 24.7 69.8 65.9 93.9 92.9 72.0 67.9 32.8 29.8 85.5 77.0 93.9 91.7 82.3 74.9 87.1 84.1 90.0 13.1 NOTERNAM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME. 8.2 0.3 14.5 2.2 8.8 0.3 9.9 0.6 0.1 4.7 0.1 70.5 21.3 0.4 3.5 0.4 30.2 2.8 0.7 3.7 0.4 28.0 1.4 0.7 3.0 7.0 0.5 17.7 3.4 0.2 9.2 0.5 10.0 0.4 0.1 0.3 1.6 86.9 30.0 1.0 1.9 0.3 6.1 0.4 0.1 1.1 67.2 18.3 1.0 6.1 1.9 7.8 4.0 1.7 6.1 3.1 28.2 20.6 11.0 0.9 3.2 9.5 16.4 33.2 14.6 8.4 5.6 4.9 6.3 5.8 3.6 INCOME IN 1979 BELOW POVERTY 1 008 206 774 28 442 76 356 8 327 1 804 339 WITH INCOME OF SPECIFIED TYPE: EARNINGS

WAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT
INCOME.

FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME 779 749 179 179 590 570 10 10 335 319 57 57 268 262 7 080 6 871 5 618 5 557 1 430 1 293 32 21 99 6 559 92 205 79 6 465 68 174 22 6 291 44 141 442 48 3 039 492 147 231 12 651 69 64 12 6 249 38 120 211 25 2 102 174 36 10 10 10 11 286 249 47 28 18 10 66 6 21 32 6 11 10 166 133 41 57 108 13 30 25 14 2 191 542 673 1 685 325 421 51 83 7 423 176 213 83 41 39 10 15 6 10

MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:

SPECIFIED TIPE:

EARNINGS

MAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT.

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET

RENTAL INCOME.

ALL OTHER INCOME.

PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:

BARNINGS
WAGE OR SALARY INCOME.
NONFARM SELF-EMPLOYMENT
INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME.
PUBLIC ASSISTANCE INCOME.
INTEREST, DIVIDED, OR NET
RENTAL INCOME.
ALL OTHER INCOME.

\$2 743 \$2 922

\$-509 \$-305 \$2 015 \$2 248 \$2 116

\$495 \$2 313

65.5

-1.5 -0.1 34.5 6.3 13.3

3.0 11.9 \$2 795 \$2 789

\$1 714 \$1 250 \$1 960

\$41 \$2 529

> 81.6 81.4

> > 0.2

18.4 1.2 6.7

0.2 10.3

\$105

\$2 726 \$2 964

\$-1 006 \$-305 \$1 972 \$1 920 \$2 124

> \$577 \$2 414

> > 63.7

-3.1 -0.1 36.3 5.2 14.6

3.8 12.7 \$2 805

\$2 805

\$3 436 \$3 823 \$2 305

\$435

22.6

77.4 55.4 18.5 \$2 228 \$2 263

\$1 204 \$-305 \$2 042 \$1 514 \$2 063

\$740 \$1 802

> 55.7 53.8

2.0 -0.1 44.3 5.0 21.7

3.1 14.5 \$1 386 \$1 386

\$1 558 \$1 250 \$3 101

> \$55 \$528

> 61.3

38.7 5.8 26.5

0.3

\$2 386 \$2 453

\$-130 \$-305 \$2 077 \$1 555 \$1 948

\$821 \$2 197

> 55.3 55.6

-0.1 -0.2 44.7 5.1 20.2

3.6 15.8 \$2 805

\$2 805

\$2 740 \$2 305

\$435

50.6

50.6

49.4

7.8

\$1 875 \$1 922

\$43 \$1 060 \$863 \$2 083 \$1 352

\$307 \$1 342

> 83.5 83.1

0.1 0.3 16.5 6.4 1.2 \$1 889 \$1 883

\$640 \$689 \$597 \$1 742 \$770

\$282 \$1 381

> 89.4 88.1

1.1 0.1 10.6 2.6 0.2

> 4.0 3.8

\$1 816 \$2 095

\$-502 \$280 \$1 011 \$2 227 \$1 509

\$388 \$1 384

> 79.8 83.2

> -3.6 0.1 20.2 4.7 3.0

> > 5.0 7.5

\$2 088 \$1 738

\$2 755 \$2 484 \$2 281 \$1 582

> \$397 \$859

> > 8.6

3.9 91.4 73.1 9.6

4.2

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND INDEX 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

	UNRELA	TED INDIVID	UALS UNDER	15 YEARS	. DATA AR		BASED ON	A SAMPLE;	SEE INTRO			OF
COLORADO SPRINGS CITY		FAMIL	IES		FAMILIE	S WITH FEMA Husband Pr	LE HOUSEHO Esent	LDER,		UNRELATED	INDIVIDUAL	S
	TOTAL	15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	ER 65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	HOUSEHOLD 25 TO 64 YEARS	65 YEARS AND OVER	TOTAL	15 TO 24 YEARS	AGE 25 TO 64 YEARS	
TOTAL				7.110			7,2101,9	7116 4121	141116			
INCOME IN 1979 ABOVE POVERTY LEVEL												
TOTAL	52 685	4 998	42 371	5 316	5 117	452	4 194	471	25 176	6 544	14 270	4 362
WITH INCOME OF SPECIFIED TYPE:												
EARNINGS INCOME NONFARM SELF-EMPLOYMENT	48 853 47 155	4 930	41 175 39 871	2 737 2 354	4 768 4 671	446 446	4 001 3 926	321 299		6 475 6 393	13 254 12 633	1 023 833
INCOME	7 170 753 34 944 8 299 1 754	1 827	6 438 610 27 910 3 366 1 239	581 132 5 207 4 786 366	296 26 3 574 1 096 537	212 6 55	271 17 2 907 672 390	25 9 455 418 92	4 760	144 15 1 958 169 52	1 062 149 7 174 744 149	150 57 4 270 3 847 217
INTEREST, DIVIDEND, OR NET RENTAL INCOME	25 697 15 921	985	20 975 12 550	3 737 2 525 -	1 802 2 352	70 126	1 456 2 010	276 216 -		1 359 622 -	5 623 2 395	2 979 1 679
MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE:												
EARNINGS	\$21 306 \$19 903		\$23 000 \$21 371	\$10 629 \$9 822	\$11 587 \$11 369	\$13 590 \$13 590	\$11 561 \$11 272	\$9 134 \$9 326		\$8 330 \$8 325	\$12 654 \$12 530	\$7 045 \$6 397
INCOME	\$13 499 \$7 368 \$6 270	\$26 369	\$14 016 \$7 704 \$5 230	\$9 316 \$4 231 \$13 299	\$7 034 \$2 381 \$5 702	\$3 863	\$7 320 \$992 \$5 216	\$3 932 \$5 005 \$9 668	\$4 894	\$4 774 \$1 864 \$1 053	\$8 471 \$2 906 \$3 579	\$10 841 \$4 422 \$8 864
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST DIVIDEND OR NET	\$4 489 \$2 338	\$2 378	\$3 547 \$2 366	\$5 215 \$2 261	\$3 799 \$2 748	\$4 595 \$2 614	\$3 566 \$3 034	\$4 160 \$1 619	\$3 326	\$1 712 \$1 626	\$2 985 \$3 063	\$3 463 \$3 193
RENTAL INCOME	\$2 810 \$6 628		\$2 171 \$6 817 -	\$6 953 \$6 921	\$2 523 \$4 334 -	\$1 421 \$4 350	\$1 999 \$4 314	\$5 570 \$4 507	\$2 679 \$4 650 -	\$360 \$1 925	\$1 797 \$5 383	\$5 401 \$4 614
PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE:		•										
EARNINGS	82.6 74.5	94.3 92.3	86.6 78.0	29.6 23.5	73.1 70.2	88.1 88.1	75.3 72.1	40.0 38.0	77.7 73.6	96.3 95.0	86.7 81.8	16.0 11.8
INCOME	7.7 0.4 17.4	1-7 0-4 5-7	8.3 0.4 13.4	5.5 0.6 70.4	2.8 0.1 26.9	11.9	3.2 24.7	1.3 0.6 60.0	3.8 0.2 22.3	1.2 3.7	4.7 0.2 13.3	3.6 0.6 84.0
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	3.0 0.3	0.5	0.3	25.4 0.8	5.5 2.0	0.4 2.1	3.9 1.9	23.7	0.4	0.5 0.2	1.1 0.2	29.6 1.5
RENTAL INCOME	5.7 8.4	1.0	4.2 7.8	26.4 17.8	6.0 13.5	1.4 8.0	4.7 14.1	21.0 13.3	9.1 7.4	0.9 2.1	5.2 6.7	35.7 17.2
INCOME IN 1979 BELOW POVERTY LEVEL												1
TOTAL	4 463	951	3 221	291	2 039	306	1 682	51	6 728	2 888	2 381	1 459
WITH INCOME OF SPECIFIED TYPE: EARNINGS	3 264	801	2 400	63	1 321	198	1 104	19	3 968	2 310	1 564	94
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME.	3 132	797	2 279	56 16	1 279	194	1 066	19	3 777 240	2 256 63	1 447	74
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME	32 2 469 570	6	25 1 876 335	7 244 229	7 1 304 233	173	7 1 088 184	43 43		11 672 75	961 316	20 1 349 1 209
PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET RENTAL INCOME	881 667	163 82 149	688 512 745	30 73	636 135 547	122 10 52	504 125 487	10 8	675 942 583	99 398 164	244 292 272	332 252 147
ALL OTHER INCOME	947 297	66	184	53 47	145	24	113	8			261	87
SPECIFIED TYPE: EARNINGS	\$3 193	\$ 3 029	\$3 326	\$217	\$2 769	\$2 142	\$2 895	\$2 005	\$1 813	\$1 920	\$1 697	\$1 096
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT INCOME	\$3 363 \$-201	\$3 085 \$-922	\$3 517 \$~160	\$1 048 \$483	\$2 804 \$812	\$2 181 \$245	\$2 932 \$841	\$2 005 ~	s- 392	\$1 939 \$919	\$1 939 \$-858	\$1 049
FARM SELF-EMPLOYMENT INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME	\$-1 001 \$2 209 \$2 643 \$2 147	\$1 588 \$2 165 \$1 850	\$829 \$2 141 \$2 321 \$2 245	\$-7 535 \$3 622 \$3 126 \$1 506	\$805 \$2 298 \$2 338 \$2 226	\$2 312 \$2 165 \$2 328	\$805 \$2 276 \$2 337 \$2 226	\$2 797 \$2 365 \$965	\$2 356	\$405 \$696 \$1 147 \$1 066	\$1 859 \$2 465 \$1 946	\$1 272 \$2 607 \$2 403 \$1 026
INTEREST, DIVIDEND, OR NET RENTAL INCOME	\$584 \$1 761	\$235 \$1 479	\$624 \$1 847	\$697 \$1 353	\$465 \$1 779	\$39 \$1 974	\$499 \$1 770	\$1 115	\$400	\$288 \$985	\$462 \$1 462	\$503 \$981
NO INCOME			•		- ' ' '	•	-				-	-
SPECIFIED TYPE: EARNINGS	65.6	81.4	66.5	1.5	55.0	51.5	56.3	24.1	55.5	90.5	59.8	2.8
WAGE OR SALARY INCOME NONFARM SELF-EMPLOYMENT	66.3	82.5	66.8	6.5	53.9	51.3	55.1	24.1	56.0	89.2	63.2 -3.4	2.1
INCOME	-0.5 -0.2 34.4	-1.1 18.6	-0.5 0.2 33.5	0.9 -5.9 98.5	1.0 0.1 45.0	0. <u>1</u> 48.5	1.2 0.1 43.7	75.9		9.5	40.2	0.7 97.2
SOCIAL SECURITY INCOME PUBLIC ASSISTANCE INCOME INTEREST, DIVIDEND, OR NET	9.5 11.9	10.1	6.5 12.9	79.8 5.0	8.2 21.3	1.6 34.5	7.6 19.8	64.2		1.8	17.5 10.7	80.3 9.4
RENTAL INCOME	2.5 10.5	0.6 7.4	2.7 11.5	5.7 8.0	0.9 14.6 -	12.5	1.1 15.2	5.6	2.9 5.4	2.3 3.3	3.0 9.0	3.5 4.0 ~

TABLE 248. POVERTY STATUS IN 1979 OF FAMILIES AND UNRELATED INDIVIDUALS BY INCOME TYPE, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

EXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES AND BITCH STANDARD FOR THE SYMBOLS, SEE INTRODUCTION. FOR MEANING OF TERMS, SEE APPENDIXES AND BITCH SYMBOLS, SEE INTRODUCTION. FOR MEANING OF TERMS, SEE APPENDIXES AND BITCH SYMBOLS OF THE SYM DENVER CITY AGE 15 TO 24 25 TO 64 65 YEARS YEARS YEARS AND OVER INCOME IN 1979 ABOVE POVERTY 107 037 7 019 81 440 18 578 15 451 1 014 11 764 2 673 97 233 17 542 61 959 17 732 WITH INCOME OF SPECIFIED TYPE: 96 169 93 377 6 919 6 883 79 669 77 819 9 581 8 675 14 077 13 889 951 951 11 371 11 263 1 755 1 675 79 856 76 463 17 158 16 855 58 978 56 278 3 720 3 330 NONFARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME
NO INCOME 12 855 1 276 70 453 24 646 6 228 10 780 973 49 842 7 957 4 266 1 721 303 18 176 16 443 1 615 730 103 10 505 4 480 2 207 563 66 7 489 2 084 1 640 144 37 2 604 2 329 441 5 931 631 51 416 18 312 1 888 634 53 5 268 343 121 4 885 406 28 882 2 471 834 354 23 2 435 246 347 412 67 126 266 498 933 17 15 51 914 26 563 1 331 943 37 255 16 846 13 328 8 774 5 124 5 180 112 207 3 428 3 895 1 584 1 078 38 941 14 941 3 872 1 441 23 490 7 169 11 579 6 331 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$23 849 \$22 187 \$15 794 \$15 483 \$25 684 \$23 783 \$14 408 \$13 189 \$14 078 \$13 795 \$12 640 \$12 534 \$14 240 \$13 967 \$13 808 \$13 354 \$13 032 \$12 747 \$9 649 \$9 560 \$14 399 \$14 066 \$6 953 \$6 588 NONFARM SELF-EMPLUTMENT INCOME.
FARM SELF-EMPLOYMENT .
INCOME OTHER THAN EARNINGS SOCIAL SECURITY INCOME .
PUBLIC ASSISTANCE INCOME .
INTEREST, DIVIDEND, OR NET .
RENTAL INCOME .
ALL OTHER INCOME .
NO INCOME . \$16 778 \$4 729 \$6 949 \$4 850 \$2 550 \$17 699 \$4 704 \$4 729 \$3 489 \$2 596 \$12 886 \$4 808 \$13 697 \$5 554 \$2 489 \$7 309 \$12 011 \$6 074 \$3 914 \$2 635 \$6 401 \$15 193 \$4 976 \$3 362 \$2 672 \$11 323 \$6 335 \$9 701 \$4 448 \$2 388 \$10 634 \$4 589 \$4 974 \$3 554 \$2 546 \$6 704 \$3 288 \$2 158 \$1 931 \$1 778 \$11 478 \$3 811 \$3 286 \$3 135 \$2 401 \$6 683 \$6 825 \$8 659 \$3 657 \$2 775 \$7 654 \$4 390 \$2 021 \$1 887 \$2 262 \$3 111 \$2 518 \$3 013 \$4 258 \$5 010 \$517 \$3 163 \$3 238 \$4 524 \$7 481 \$6 143 \$3 794 \$4 058 \$3 057 \$3 954 \$5 626 \$4 582 \$3 133 \$4 276 \$1 288 \$3 819 \$2 376 \$4 093 \$5 285 \$4 587 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNING S.

MAGE OR SALARY INCOME.

MONFARM SELF-EMPLOYMENT
INCOME.

FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME
PUBLIC ASSISTANCE INCOME
INTEREST, DIVIDEND, OR NET
RENTAL INCOME
ALL OTHER INCOME 82.4 74.4 95.7 93.3 89.7 81.1 90.4 89.6 35.7 29.6 75.6 73.1 81.3 79.0 49.0 45.2 80.3 75.2 93.6 91.1 89.9 83.8 14.7 12.5 7.7 0.2 17.6 4.3 0.6 5.7 0.4 64.3 23.6 1.0 2.0 0.5 24.4 6.7 2.2 8.4 0.2 10.3 1.2 0.5 3.3 0.5 51.0 20.9 2.1 4.9 0.2 19.7 5.0 0.4 1.6 0.7 85.3 32.3 1.5 2.4 0.8 2.4 0.1 6.4 0.4 0.1 5.9 0.2 10.1 0.8 0.2 4.3 0.4 0.7 9.6 1.3 2.9 7.9 4.8 25.8 13.9 0.6 2.6 5.3 3.3 7.4 8.0 0.4 5.1 5.3 7.7 18.0 10.0 9.4 4.9 2.8 3.1 5.9 3.1 34.9 16.6 INCOME IN 1979 BELOW POVERTY LEVEL 6 698 12 251 2 331 8 932 988 1 596 4 814 288 23 569 7 389 10 434 5 746 WITH INCOME OF SPECIFIED TYPE: WITH INCOME OF STEEL.

EARNINGS

MAGE OR SALARY INCOME.

NONFARM SELF-EMPLOYMENT

INCOME.

FARM SELF-EMPLOYMENT.

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME.

PUBLIC ASSISTANCE INCOME.

INTEREST, DIVIDEND, OR NET

RENTAL INCOME.

NO INCOME. 7 333 7 056 1 191 1 166 5 922 5 691 220 199 3 437 3 388 2 746 2 697 11 506 10 909 5 610 5 489 5 610 5 167 286 253 556 54 7 375 1 597 4 492 496 35 5 196 816 3 194 13 12 860 712 251 47 74 801 86 11 732 5 953 3 554 129 14 1 723 314 317 643 65 4 727 1 146 1 834 74 29 1 319 69 1 047 4 711 629 3 554 1 092 17 956 3 354 403 2 466 265 209 132 282 493 403 905 1 805 959 82 245 303 659 1 366 548 164 194 108 299 1 016 470 33 170 208 205 784 246 1 048 875 375 MEAN INCOME (DOLLARS) FROM SPECIFIED TYPE: \$3 153 \$3 233 \$2 719 \$2 737 \$3 314 \$3 398 \$1 187 \$1 403 \$2 676 \$2 690 \$2 165 \$2 165 \$2 838 \$2 858 \$1 191 \$1 191 \$1 855 \$1 966 \$1 955 \$1 946 \$1 804 \$2 021 \$923 \$1 292 INCOME.
FARM SELF-EMPLOYMENT
INCOME OTHER THAN EARNINGS
SOCIAL SECURITY INCOME.
PUBLIC ASSISTANCE INCOME.
INTEREST, DIVIDEND, OR NET
RENTAL INCOME.
ALL OTHER INCOME. \$1 051 \$-4 987 \$2 629 \$2 672 \$2 505 \$2 039 \$-7 005 \$2 021 \$1 113 \$2 126 \$1 033 \$-6 467 \$2 665 \$2 573 \$2 672 \$-1 854 \$508 \$3 348 \$2 936 \$1 967 \$1 088 \$885 \$2 726 \$2 450 \$2 556 \$1 088 \$885 \$2 864 \$2 342 \$2 738 \$-21 \$-995 \$2 010 \$2 260 \$1 630 \$2 116 \$848 \$807 \$976 \$1 625 \$-351 \$-1 515 \$1 751 \$2 217 \$1 887 \$-2 211 \$155 \$2 633 \$2 360 \$1 295 \$2 205 \$1 896 \$2 184 \$3 119 \$2 703 \$1 863 \$471 \$1 908 \$266 \$1 391 \$547 \$2 088 \$268 \$1 292 \$285 \$2 097 \$195 \$1 659 \$596 \$2 282 \$412 \$1 247 \$221 \$1 036 \$385 \$1 527 \$609 \$970 PERCENT OF TOTAL INCOME FROM SPECIFIED TYPE: EARNINGS ...

MAGE OR SALARY INCOME...

MONFARM SELF-EMPLOYMENT

INCOME ...

FARM SELF-EMPLOYMENT

INCOME OTHER THAN EARNINGS

SOCIAL SECURITY INCOME

JUBIL ASSISTANCE INCOME

INTEREST, DIVIDEND, OR NET

RENTAL INCOME...

ALL OTHER INCOME...

NO INCOME... 54.4 53.7 54.8 54.1 58.6 57.8 8.3 8.9 41.7 41.4 34.9 34.9 44.8 44.3 47.5 47.7 88.7 86.4 55.0 56.8 1.9 1.6 -0.8 45.2 1.3 37.7 -0.8 0.2 91.7 66.6 15.7 1.5 -0.7 41.4 6.3 25.5 0.4 0.5 -0.5 58.3 7.0 41.2 65.1 0.9 56.4 55.2 5.4 38.8 1.0 8.1 0.4 5.8 0.4 9.7 1.1 1.4 0.2 7.6 0.7 10.3 3.0 6.6 -4.6 6.3 1.6 3.0 2.9 9.5 4.5 6.0

TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

٠	SYMBOLS, SEE	INTRODUCTION.	FOR DEFINIT	TIONS OF TER	MS, SEE AP	PENDIXES A A	ND BJ		FOR MEAN		
COLORADO	WITH SOCIAL S ASSISTAN	CURITY AND/OR I E INCOME IN 197 INCOME IN	79 1979 ABOVE	WITH SOC	IAL SECURI	TY INCOME IN INCOME IN 1	979 ABOVE	WITH PUBL	IC ASSISTA	NCE INCOME I	1979 ABOVE
	THEOM		BELOW POV. EVEL EXCL.		THEORE TH	POVERTY			INCOME IN	POVERTY	BELOW POV.
	INCOM 1979 B Pov Total L	LOW RTY	SOCIAL SE- CURITY AND YOR PUBLIC ASSISTANCE	TOTAL	INCOME IN 1979 BELOW POVERTY LEVEL	l L	BELOW POV. EVEL EXCL. SOCIAL SECURITY	TOTAL	1979 BELOW POVERTY LEVEL		EVEL EXCL. PUBLIC ASSISTANCE
TOTAL	TOTAL L	VEC. TOTAL	ASSISTANCE	TOTAL	LEVEL	, JOINE	SECORIT	IO INC		10174	AUSTSTANCE
TOTAL PERSONS	420 220 68 151 110 20 31 287 11 119 823 9	255 415 425 064 352 156 338 130 772 171 20 116 167 110 656 118 57 635	116 846 82 706 34 586 5 356 29 230	400 737 318 166 123 632 17 961 105 671 41 349	47 014 24 201 8 271 2 484 5 787 7 020		100 434 68 460 30 351 3 622 26 729	157 456 140 128 39 607 16 701 22 906	61 995 50 789 13 911 9 530 4 381 28 893	95 461 89 339 25 696 7 171 18 525 28 859	18 884 16 054 4 956 2 087 2 869 6 065
RELATED CHILDREN 5 TO 17 YEARS OTHER RELATIVES. UNRELATED HIDIVIDUALS. IN HOUSEHOLDS. LIVING ALONE IN GROUP GUARTERS.	68 834 23 178 357 14 92 460 29 90 489 28	125 45 709 608 163 749 191 63 269 271 62 218 835 55 642 920 1 051	8 961 36 666 34 140 33 462 30 269 678	34 994 153 185 82 571 81 038 73 277 1 533	5 749 8 910 22 813 22 214 19 715	29 245 144 275	4 950 32 267 31 974 31 360 28 647 614	40 597 42 769 17 328 16 772 12 978	19 629 7 985 11 206 10 817 8 521 389	20 968 34 784 6 122 5 955 4 457 167	4 366 5 033 2 830 2 733 2 197 97
TOTAL PERSONS	77 034 30 38 113 8 14 138 3 35 901 9 28 011 4 34 770 5 26 080 3 49 106 5	255 415 425 226 46 808 909 29 204 626 10 512 294 26 607 971 23 040 295 29 475 343 22 737 535 43 571 056 183 471	116 846 9 459 4 934 1 735 3 914 3 498 4 320 4 135 10 305 74 546	400 737 32 375 24 558 7 690 18 195 18 280 27 022 22 294 46 098 204 225	47 014 5 972 3 457 844 1 890 2 575 2 186 4 437 24 049		100 434 4 543 3 226 920 2 067 2 189 3 343 3 515 9 468 71 163	6 070 6 942	61 995 26 671 6 355 3 044 8 027 3 900 3 402 1 600 1 985 7 011	95 461 24 547 11 175 4 700 12 458 8 423 8 028 4 470 4 957 16 703	18 884 5 270 1 798 842 1 951 1 331 1 172 795 1 066 4 659
WHITE TOTAL PERSONS IN FAMILIES HOUSEHOLDER	358 161 44 134 495 14 24 221 7	711 374 654 120 314 041 173 120 322 072 17 149 101 103 173	104 277 71 821 31 289 4 294 26 995	367 297 289 283 115 014 15 528 99 486	38 853 18 382 6 698 1 801 4 897	328 444 270 901 108 316 13 727 94 589	92 604 62 077 28 135 3 076 25 059	113 084 98 323 29 301 11 153 18 148	39 281 29 971 8 672 5 781 2 891	73 803 68 352 20 629 5 372 15 257	13 377 10 880 3 613 1 469 2 144
YEARS RELATED CHILDREN 5 TO 17 YEARS OTHER RELATIVES UNRELATED INDIVIDUALS IN HOUSEHOLDS LIVING ALONE IN GROUP QUARTERS	50 016 13 158 801 10 86 204 25 84 371 24	392 45 473 524 36 492 555 148 246 591 60 613 747 59 624 194 53 596 844 989	8 013 6 329 32 519 32 456 31 832 28 944 624	28 340 140 976 78 014 76 563 69 616 1 451	4 471 3 636 7 213 20 471 19 905 17 819 566	133 763 57 543 56 658 51 797	4 443 3 802 29 499 30 527 29 962 27 491 565	31 890 14 761	16 500 11 147 4 799 9 310 8 964 7 216 346	20 632 15 084 27 091 5 451 5 304 3 977 147	3 864 2 787 3 403 2 497 2 412 1 947 85
TOTAL PERSONS. UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	54 386 17 29 557 5 10 990 2 27 998 6 22 937 3 29 918 3 23 449 2 46 060 4	711 374 654 751 36 635 619 23 938 307 8 683 168 21 830 362 19 575 603 26 315 713 20 736 757 41 303 431 175 639	104 277 6 542 3 719 1 238 2 796 2 684 3 671 3 564 9 455 70 608	367 297 25 825 20 704 6 545 15 3767 24 242 20 408 43 648 194 590	38 853 3 837 2 441 629 1 395 1 870 1 873 3 957 21 719	13 975 14 835 22 372	92 604 3 367 2 676 710 1 529 1 821 2 961 3 085 67 639	113 084 32 833 11 808 5 327 14 563 8 554 8 537 4 827 5 586 20 649	39 281 15 327 3 691 1 813 5 156 2 565 2 145 1 166 1 448 5 970	73 803 17 506 8 117 3 514 9 407 6 389 6 392 3 661 4 138	13 377 3 397 1 103 527 1 340 866 870 601 785 3 888
BLACK								45.005	7 777	7 742	1 (1)
TOTAL PERSONS IN FAMILIES HOUSEHOLDER FEMALE, NO HUSBAND PRESENT OTHER RELATED CHILDREN UNDER 18 YEARS	21 263 8 6 169 2 3 059 1 3 110	579 14 388 129 13 134 193 3 976 730 1 329 463 2 647 707 4 155	3 947 3 223 1 056 449 607	12 073 10 065 3 283 1 038 2 245 2 629	2 892 1 887 518 244 274	9 181 8 178 2 765 794 1 971	2 527 1 917 708 219 489	15 085 14 080 3 702 2 418 1 284 7 138	7 773 7 083 1 862 1 604 258 4 346	7 312 6 997 1 840 814 1 026 2 792	1 614 1 469 400 252 148
RELATED CHILDREN 5 TO 17 YEARS	6 232 1 2 704 1 2 687 1	197 3 226 229 5 003 450 1 254 433 1 254 493 958	909 1 082 724 724 553	2 215 4 153 2 008 2 008 1 601	626 625 1 005 1 005 821	1 003	396 755 610 610 473	3 240 1 005 988	2 887 875 690 673 480 17	2 046 2 365 315 315 237	534 388 145 145 106
TOTAL PERSONS. UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 35 TO 44 YEARS 55 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	7 720 4 3 018 1 1 139 2 688 1 1 740 1 852 832 1 039	579 14 388 308 3 412 054 1 964 551 588 155 1 533 463 1 277 626 1 226 148 684 250 789 024 2 915	3 947 920 405 95 304 280 212 138 231 1 362	12 073 2 117 1 459 399 901 850 1 156 659 835 3 697	2 892 639 334 111 188 138 300 96 169	563	2 527 385 202 37 152 119 136 102 143 1 251	423	7 773 3 991 854 492 1 068 391 418 63 145	7 312 2 307 1 138 369 1 008 734 634 256 278 588	1 614 585 206 63 161 162 85 49 86 217
ASIAN AND PACIFIC ISLANDER TOTAL PERSONS	5 562 1	816 3 746	735	2 991	375	2 616	484	. 2 961	1 562	1 399	300
IN FAMILIES. HOUSEHOLDER. FEMALE, NO HUSBAND PRESENT OTHER. RELATED CHILDREN UNDER 18	4 973 1 1 150 293 857	571 3 402 274 876 100 193 174 683 852 907	543 169 38 131	2 518 679 129 550	221 41 10 31	2 297 638 119 519	297 127 33 94 28	2 813 557 202 355	1 447 257 100 157	1 366 300 102 198 438	295 63 19 44
YEARS	1 249 2 064 589 553	582 667 445 1 619 245 344 231 322 1159 243 14 22	65 231 192 178 155	532 1 195 473 445 349 28	74 65 154 140 117	458 1 130 319 305 232	28 142 187 173 150	777 1 042 148 140	522 414 115 115 66	255 628 33 25	49 105 5 5
TOTAL PERSONS	1 534 586 228 612 452	816 3 746 764 770 251 335 74 154 182 430 140 312 115 385 31 196 51 242 208 922	735 132 31 29 69 33 27 16 25 373	2 991 522 241 100 242 187 291 158 232 1 018	375 90 47 13 8 7 24 2 165	194 87 234 180 267 156 213	484 22 13 7 20 - 19 16 25 362	381 150 408 292 251 101 92	1 562 705 218 74 182 133 103 31 49	384 163 76 226 159 148 70 43	42 33 10

TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

r	SYMBOLS,	SEE INT	RODUCTION. F	OR DEFINIT	TIONS OF TER	MS, SEE API	PENDIXES A A	ND BJ				
COLORADO	WITH SOCIAL	L SECUR	ITY AND/OR PL NCOME IN 1979	<u> </u>	WITH SOC	IAL SECURI	TY INCOME IN	1979	WITH PUBL	C ASSISTAN	CE INCOME	IN 1979
			INCOME IN 19 POVERTY L				INCOME IN 1 POVERTY	979 ABOVE LEVEL		1	INCOME IN POVERTY	LEVEL
	I	COME IN	LE	VEL EXCL.		INCOME IN		BELOW POV.		INCOME IN		BELOW POV.
		79 BELOW POVERTY LEVEL		URITY AND OR PUBLIC SSISTANCE	TOTAL	1979 BELOW POVERTY LEVEL	TOTAL	EVEL EXCL. SOCIAL SECURITY	TOTAL	1979 BELOW POVERTY LEVEL		LEVEL EXCL. PUBLIC ASSISTANCE
SPANISH ORIGIN	10100		19705									
TOTAL PERSONS	80 626	30 726		16 793 15 119	42 401 38 064	10 121 7 703	32 280 30 361	11 271 9 821	51 656 48 887	24 587 22 481	27 069 26 406	6 646 6 252
IN FAMILIES	74 604 19 736 7 131	26 947 6 949 4 117	12 787 3 014	4 706 1 199	11 143 2 762	2 145 867	8 998 1 895	3 423 735	11 835 5 369	5 602 3 617	6 233 1 752	1 638 612
OTHER	12 605 29 888	2 832 14 926	9 773	3 507 4 402	8 381 10 373	1 278 3 057	7 103 7 316	2 688 2 122	6 466 23 304	1 985 13 332	4 481 9 972	1 026
YEARS	29 866	10 622	11 377	3 303	8 480	2 498	5 982	1 715	16 522	9 321	7 201	1 810
YEARS	24 980 6 022 5 899	5 072 3 779 3 703	2 243	6 011 1 674 1 627	16 548 4 337 4 274	2 501 2 418 2 390	14 047 1 919 1 884	4 276 1 450 1 415	13 748 2 769 2 702	3 547 2 106 2 058	10 201 663 644	2 045 394 375
IN HOUSEHOLDS	4 841 123	3 021 76	1 820	1 423	3 729 63	2 119 28	1 610	1 261	2 066 67	1 563	503 19	314 19
TOTAL PERSONS	80 626 25 984	30 726 13 440	49 900	16 793 3 653	42 401 8 431	10 121 2 574	32 280 5 857	11 271 1 680	51 656 20 678	24 587	27 069 8 556	6 646 2 188
16 TO 21 YEARS	9 971 3 412	3 802 1 218	6 169 2 194	1 579 633	4 835 1 468	1 245 214	3 590 1 254	853 320	6 592 2 506	12 122 2 988 1 127	3 604 1 379	791 331
25 TO 34 YEARS	8 658 5 753	3 172 1 719 1 844	5 486 4 034	1 185 954 930	3 284 2 886 3 373	566 539 725	2 718 2 347 2 648	555 510 600	6 490 3 687	2 864 1 367 1 385	3 626 2 320 2 011	
55 TO 59 YEARS	5 800 3 431 4 288	946	2 485 3 112	843 1 374	2 350 3 626	503 811	1 847 2 815	636 1 168	3 396 1 771 1 693	628 632	1 143 1 061	297 364
60 TO 64 YEARS	13 329	3 409	9 920	5 642	12 148	2 944	9 204	4 949	4 843	1 474	3 369	1 125
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BJ

·	SYMBOLS	SEE INT	RODUCTION.	FOR DEFINI	TIONS OF TER	MS. SEE AP	PENDIXES A A	LE DAY				
RURAL			ITY AND/OR F		WITH SOC	TAL SECURI	TY INCOME IN	1 1979	WITH PUB	LIC ASSISTA	ICE INCOME 1	N 1979
			INCOME IN 1 POVERTY	979 ABOVE			INCOME IN 1 POVERTY	979 ABOVE			INCOME IN 1 POVERTY	979 ABOVE
		THEORE	L	BELOW POV. EVEL EXCL.		***************************************	1			THEOME 7:		BELOW 207
	1	INCOME IN 979 BELOW POVERTY		SOCIAL SE- CURITY AND /OR PUBLIC		INCOME IN 1979 BELOW POVERTY	L	BELOW POV. EVEL EXCL. SOCIAL		INCOME IN 1979 BELOW POVERTY	ι	BELOW POV. EVEL EXCL. PUBLIC
	TOTAL	LEVEL	TOTAL	ASSISTANCE	TOTAL	LEVEL	TOTAL	SECURITY	TOTAL	LEVEL	TOTAL	ASSISTANCE
TOTAL												
TOTAL PERSONS	95 362 82 207 30 037	17 742 12 803 4 067	69 404	23 914 19 422 8 150	78 296 66 509 25 837	11 009 6 962 2 495	67 287 59 547 23 342	20 808 16 638 7 312	26 664 24 024 6 973	9 496 7 755 2 090	17 168 16 269 4 883	3 961 3 502 1 131
FEMALE, NO HUSBAND PRESENT	3 963 26 074	1 326	2 637	764 7 386	2 633	497 1 998	2 136	578 6 734	1 844 5 129	1 091	845 4 038	257 874
RELATED CHILDREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17	15 858	4 949		2 442		1 708		1 504	8 682		4 720	1 039
RELATED CHILDREN 5 TO 17 YEARS	12 600 36 312	3 687 3 787	8 913 32 525	2 001 8 830	7 576 31 828	1 445 2 759	6 131 29 069	1 287 7 822	6 403 8 369	2 848 1 703	3 555 6 666	790 1 332
UNRELATED INDIVIDUALS	13 155 12 988	4 939 4 782	8 216	4 492 4 482	11 787	4 047 3 930	7 740 7 732	4 170 4 162	2 640 2 598	1 741	899 897	459 457
LIVING ALONE	11 702 167	4 238 157	7 464 10	4 159 10	10 828 125	3 619 117	7 209	3 930	2 066 42	1 435	631	373 2
TOTAL BEDSONS	95 362	17 742		23 914	78 296	11 009	67 287	20 808	26 664	9 496	17 168	3 961
UNDER 16 YEARS	13 104 6 186 1 928	4 358 1 388 466	4 798	1 888 943 227	6 853 4 357 1 118	1 430 677 99	5 423 3 680 1 019	1 083 697 129	7 570 2 530 1 010	3 530 951 417	4 040 1 579 593	872 293 108
	5 818 5 693	1 217 891		668 789	3 273 3 860	399 336	2 874	355 485	3 018 2 330	966 669	2 052 1 661	310
45 TO 54 YEARS	6 499 5 524	1 092 891	5 407 4 633	1 087 1 060	5 211 4 839	591 651	4 620 4 188	884 956	1 984 1 236	643 351	1 341 885	332 272 202
60 TO 64 YEARS	10 330 40 280	1 292 6 147		2 560 14 692	9 723 39 062	1 149 5 677	8 574 33 385	2 344 13 875	1 541 5 445	333 1 636	1 208 3 809	270 1 302
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

| CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

	SYMBOLS	SEE INT	RODUCTION.	FOR DEFINI	TIONS OF TE	RMS, SEE AP	PENDIXES A A	ND B]				
COLORADO SPRINGS, CO SMSA			ITY AND/OR NCOME IN 19 INCOME IN POVERTY	79 1979 ABOVE	WITH SO	CIAL SECURI	TY INCOME IN INCOME IN 1 POVERTY	979 ABOVE	WITH PUBL	IC ASSISTA	INCOME IN POVERTY	1979 ABOVE
	1 TOTAL	INCOME IN 979 BELOW POVERTY LEVEL	-	EVEL EXCL. SOCIAL SE- CURITY AND /OR PUBLIC ASSISTANCE	TOTAL	INCOME IN 1979 BELOW POVERTY LEVEL	L TOTAL	BELOW POV. EVEL EXCL. SOCIAL		INCOME IN 1979 BELOW POVERTY		BELOW POV. EVEL EXCL. PUBLIC
TOTAL		b b 7.b b	- TOTAL	ASSESTANCE	IVIAL	LEVEL		SECURITY	TOTAL	LEVEL	TOTAL	ASSISTANCE
TOTAL PERSONS . IN FAMILIES. HOUSEHOLDER . FEMALE, NO HUSBAND PRESENT OTHER . RELATED CHILDREN UNDER 18	14 510	8 607 6 323 1 887 1 087 800	34 305 12 623 1 865 10 758	9 929 7 036 2 902 532 2 370	38 057 30 726 11 794 1 700 10 094 4 798	4 275 2 401 769 295 474 881	33 782 28 325 11 025 1 405 9 620 3 917	8 555 5 828 2 545 357 2 188	14 239 12 964 3 653 1 542 2 111	5 196 4 444 1 244 870 374	9 043 8 520 2 409 672 1 737 2 875	1 598 1 378 423 206 217
YEARS. RELATED CHILDREN 5 TO 17 YEARS. OTHER RELATIVES. UNRELATED INDIVIDUALS. IN HOUSEHOLDS. LIVING ALONE. IN GROUP QUARTERS.	7 484 16 610 8 055 7 880	2 383 1 217 2 284 2 194 1 983 90	5 101 15 393 5 771 5 686 5 167	951 2 894 2 893 2 834 2 620 59	4 155 14 134 7 331 7 156 6 665 175	766 751 1 874 1 784 1 682 90	3 389 13 383 5 457 5 372 4 983 85	547 2 631 2 727 2 668 2 492 59	3 941 3 846 1 275 1 268 1 011		2 113 3 236 523 523 390	425 343 220 220 184
TOTAL PERSONS. UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	48 683 7 902 3 913 1 553 3 382 2 891 3 919 2 416 4 546 18 161	8 607 2 857 798 416 802 433 609 286 349 2 057	5 045 3 115 1 137 2 580 2 458 3 310 2 130 4 197	9 929 1 075 405 235 358 365 394 342 897 5 858	38 057 3 740 2 634 770 1 734 1 978 3 062 2 067 4 315 17 757	4 275 705 339 71 183 188 346 178 309 1 956	33 782 3 035 2 295 699 1 551 1 790 2 716 1 889 4 006 15 801	8 555 547 286 109 174 270 310 321 853 5 685	14 239 4 703 1 701 897 1 831 1 209 1 256 464 503 1 675	5 196 2 355 545 359 675 275 355 119 68 445	9 043 2 348 1 156 538 1 156 934 901 345 435 1 230	1 598 540 149 131 180 94 98 49 87 270

TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION, FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND BI

	SYMBOLS	SEE INTR	ODUCTION. F	OR DEFINIT	LONS OF TER	MS, SEE AP	PENDIXES A A	ND BJ		TUK HEAN		 -
DENVER-BOULDER, CO SMSA	WITH SOCI	STANCE IN	TY AND/OR PU COME IN 1979	l l	WITH SOC	IAL SECURI	TY INCOME IN	1979	WITH PUBL	IC ASSISTA	NCE INCOME IN	1979
		-	POVERTY L	79 ABOVE			INCOME IN 1 POVERTY	979 ABOVE LEVEL			INCOME IN 19 POVERTY L	EVEL
		NCOME IN	LE S	VEL EXCL.		INCOME IN		BELOW POV.		INCOME IN		ELOW POV.
**************************************	TOTAL	79 BELOW POVERTY LEVEL	/	URITY AND OR PUBLIC SSISTANCE	TOTAL	1979 BELOW Poverty Level	TOTAL	EVEL EXCL. SOCIAL SECURITY	TOTAL	1979 BELOW POVERTY LEVEL		VEL EXCL. PUBLIC SSISTANCE
TOTAL												
TOTAL PERSONS	266 785 216 945	45 481 31 393	221 304 185 552	53 691 35 304	207 082 162 891	19 553 9 091	187 529 153 800	45 866 28 652	71 578	30 645 24 896		8 814 7 366
FEMALE, NO HUSBAND PRESENT	77 597 17 841 59 756	9 343 6 071 3 272	68 254 11 770 56 484	14 774 2 692 12 082	62 872 10 132 52 740	3 D47 1 134 1 913	59 825 8 998 50 827	12 775 1 733 11 042	20 242 9 475 10 767	6 988 5 300 1 688	13 254 4 175 9 079	2 267 1 157 1 110
RELATED CHILDREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17	46 536	16 199	30 337	4 997	20 548	2 723	17 825	2 310	29 706	14 468	15 238	2 892
YEARS	34 679 92 812	10 805 5 851	23 874 86 961	3 813 15 533	17 256 79 471	2 134 3 321	15 122 76 150	1 933 13 567 17 214	20 413 21 630	9 433 3 440 5 749	10 980 18 190	2 015 2 207 1 448
UNRELATED INDIVIDUALS	49 840 48 394 41 808	14 088 13 509 10 919	35 752 34 885 30 889	18 387 17 850 15 911	44 191 43 036 38 482	10 462 10 093 8 746	33 729 32 943 29 736	17 214 16 714 15 074	9 051 8 683 6 363	5 749 5 498 4 073	3 302 3 185 2 290	1 448 1 392 1 052
IN GROUP QUARTERS	1 446	579	867	537	1 155	369	786	500	368	251	117	56
TOTAL PERSONSUNDER 16 YEARS	266 785 39 767 20 106	45 481 15 023 4 120	221 304 24 744 15 986	53 691 4 148 2 218	207 082 16 088 12 831	19 553 2 408 1 423	187 529 13 680 11 408	45 866 1 778 1 351	80 629 26 515 9 323	30 645 13 496 3 040	49 984 13 019 6 283	8 814 2 536 887
UNDER 16 YEARS	7 619 20 169 15 003	1 784 5 088	5 835 15 081	831 1 952 1 580	4 105 10 253 9 847	360 928 716	3 745 9 325 9 131	446 1 055	4 124 11 365 6 395	1 544 4 434 1 872	2 580 6 931	399 999 683
35 TO 44 YEARS	18 878 13 679	2 353 2 458 1 361	12 650 16 420 12 318	1 925 1 794	14 736 11 699	1 090 837	13 646 10 862	934 1 439 1 449	6 081 3 102	1 624 706	4 523 4 457 2 396	558 369
60 TO 64 YEARS	24 969 106 595	2 553 10 741	22 416 95 854	4 462 34 781	23 385 104 138	1 962 9 829	21 423 94 309	4 068 33 346	3 391 10 333	1 066 2 863	2 325 7 470	1 884
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

·	SYMBOLS, SEE INT	RODUCTION. FOR DEFINI	TIONS OF TERMS, SEE AP	PENDIXES A AND BI		
BOULDER CITY	WITH SOCIAL SECUR ASSISTANCE I	NCOME IN 1979 INCOME IN 1979 ABOVE POVERTY LEVEL BELOW POV.	WITH SOCIAL SECURI	TY INCOME IN 1979 INCOME IN 1979 ABOVE POVERTY LEVEL	WITH PUBLIC ASSISTA	NCE INCOME IN 1979 INCOME IN 1979 ABOVE POVERTY LEVEL
	INCOME IN 1979 BELOW Poverty Total Level	LEVEL EXCL. SOCIAL SE- CURITY AND	INCOME IN 1979 BELOW POVERTY	LEVEL EXCL.	INCOME IN 1979 BELOW POVERTY TOTAL LEVEL	BELOW POV. LEVEL EXCL. PUBLIC TOTAL ASSISTANCE
TOTAL TOTAL PERSONS	8 821 1 481 5 849 875 2 343 277	4 974 696	4 632 278	4 354 579	1 798 796 1 463 649 485 205	1 002 179 814 118 280 31
FEMALE, NO HUSBAND PRESENT OTHER. RELATED CHILDREN UNDER 18 YEARS. RELATED CHILDREN 5 TO 17	465 171 1 878 106 956 443	294 34 1 772 259 513 87	247 44 1 706 48 386 108	203 23 1 658 238 278 25	239 141 246 64 601 349	98 11 182 20 252 62
YEARS OTHER RELATIVES UNRELATED INDIVIDUALS IN HOUSEHOLDS LIVING ALONE IN GROUP QUARTERS	721 274 2 550 155 2 972 606 2 442 540 1 637 530 66	2 366 1 035 1 902 800 1 319 560	2 293 78 2 734 492 2 205 427 1 527 240	2 215 293 2 242 974	404 205 377 95 335 147 316 133 189 98 19 14	199 32 282 25 188 61 183 61 91 27
TOTAL PERSONS UNDER 16 YEARS	8 821 1 481 810 423 793 233 366 72	7 340 1 731 387 83 560 159 294 55	7 366 770 294 108 613 149 313 49	6 596 1 553 186 21 464 150 264 45	1 798 796 540 329 193 90	1 002 179 211 62 103 9 34 10 215 49 125 19
25 TO 34 YEARS	653 246 368 82 487 38 259 39 688 28 4 397 320	407 70 286 40 449 48 220	214 26 440 11 228 34 659 22	188 21 429 48 194 - 637 66	57 23 397 182 188 63 70 27 38 12 61 13	43 - 26 - 48 -
J. IAMO AND OTEM I I I I I I	4 377 320	4 077	4 320 207	4 039 1 181	254 57	197 30
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESITMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS. SEE APPENDIXES A AND BE

* \	SYMBOLS	SEE INTR	ODUCTION. F	OR DEFINIT	IONS OF TER	MS, SEE AP	SED ON A SAP Pendixes a /	IND BI	MIRODUC; IOM.	TOR MEAN	ING OF	 -
COLORADO SPRINGS CITY	WITH SOC ASS	IAL SECURI ISTANCE IN	TY AND/OR PUI COME IN 1979 INCOME IN 19 POVERTY L	EVEL	WITH SOC	IAL SECURI	TY INCOME IN THE POVERTY	979 ABOVE	WITH PUBL	IC ASSISTA	NCE INCOME IN '	1979 ABOVE
	1	INCOME IN 979 BELOW POVERTY	LE S	ELOW POV. VEL EXCL. OCIAL SE- URITY AND OR PUBLIC		INCOME IN 1979 BELOW POVERTY		BELOW POV.		INCOME IN 1979 BELOW POVERTY		BELOW POV. LEVEL EXCL. PUBLIC
TOTAL	TOTAL	LEVEL	TOTAL A	SSISTANCE	TOTAL	LEVEL	TOTAL	SOCIAL SECURITY	TOTAL	LEVEL	TOTAL	ASSISTANCE
TOTAL PERSONS	36 295 29 344 10 799 2 264 8 535	6 544 4 580 1 375 819 556 2 319	29 751 24 764 9 424 1 445 7 979 4 024	7 719 5 247 2 176 394 1 782	28 784 22 424 8 869 1 329 7 540 3 045	3 322 1 722 570 233 337	20 702 8 299 1 096 7 203	6 617 4 283 1 894 249 1 645	9 205 2 635 1 173 1 462	3 840 3 165 881 636 245 1 856	6 458 6 040 1 754 537 1 217	1 275 1 085 338 168 170 496
YEARS OTHER RELATIVES. UNRELATED INDIVIDUALS. IN HOUSEHOLDS. LIVING ALONE IN GROUP QUARTERS.	4 928 12 202 6 951 6 827 6 300 124	1 753 886 1 964 1 925 1 733 39	3 175 11 316 4 987 4 902 4 567 85	690 2 131 2 472 2 413 2 302 59	2 577 10 510 6 360 6 236 5 887 124	501 552 1 600 1 561 1 473 39	9 958 4 760 4 675	378 1 933 2 334 2 275 2 195 59	2 759 1 093 1 086 890	1 348 428 675 668 549 7	1 399 2 331 418 418 341	324 251 190 190 161
TOTAL PERSONS	36 295 5 255 2 766 1 170 2 334 1 933 2 831 1 796 3 481 14 729	6 544 2 036 640 286 569 315 485 246 283 1 684	29 751 3 219 2 126 884 1 765 1 618 2 346 1 550 3 198 13 045	7 719 836 225 211 255 278 288 221 636 4 769	28 784 2 346 1 907 610 1 156 1 334 2 191 1 504 3 322 14 414	3 322 467 285 59 118 111 293 143 249 1 597	1 879 1 622 551 1 038 1 223 1 898 1 361 3 073	6 617 392 143 92 104 204 233 214 598 4 637	1 211 664 1 306 826 950 361 374	3 840 1 679 419 237 478 210 263 103 56	6 458 1 568 792 427 828 616 687 258 318 964	1 275 444 102 124 161 73 54 27 81 209
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TABLE 249. POVERTY STATUS IN 1979 OF PERSONS WITH SOCIAL SECURITY OR PUBLIC ASSISTANCE INCOME BY RELATIONSHIP, AGE, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF SYMBOLS SEE INTRODUCTION FOR DEFINITIONS OF TERMS OF APPRINTYS A AND FI

	SYMBOLS, SEE	INTRODUCTION. FOR	DEFINITIONS OF T	ESTIMATES BA ERMS, SEE AP	PENDIXES A AND BJ	NTRODUCTION. FOR MEAN	ING OF
DENVER CITY	WITH SOCIAL SE ASSISTANC	URITY AND/OR PUBLI INCOME IN 1979 INCOME IN 1979 POVERTY LEVE	ABOVE	OCIAL SECURI	TY INCOME IN 1979 INCOME IN 1979 ABOVE POVERTY LEVEL	WITH PUBLIC ASSISTA	NCE INCOME IN 1979 INCOME IN 1979 ABOVE POVERTY LEVEL
	INCOME 1979 BE Pove	LEVEL IN SOCI LOW CURI RTY /OR	W POV. EXCL. AL SE- TY AND PUBLIC	INCOME IN 1979 BELOW POVERTY	LEVEL EXCL. SOCIAL	INCOME IN 1979 BELOW POVERTY	LEVEL EXCL. PUBLIC
TOTAL	TOTAL LE	EL TOTAL ASSI	STANCE TOTA	L LEVEL	TOTAL SECURITY	TOTAL LEVEL	TOTAL ASSISTANCE
TOTAL PERSONS	121 629 27 93 940 19 33 983 5 9 774 3 24 209 1	74 643 701 28 282 734 5 840 767 22 442	27 802 89 55 17 673 65 29 7 237 26 24 1 558 5 10 5 679 21 13 2 608 6 62	4 4 657 3 1 597 9 629 4 968	60 637 14 014 24 646 6 160 4 480 1 041 20 166 5 119	37 861 16 049 10 720 4 492	6 228 1 285 2 207 658
RELATED CHILDREN 5 TO 17 YEARS	14 818 6 38 957 3 27 689 8	714 8 104 887 35 570 95 19 394	1 958 5 31: 7 828 32 42: 10 129 24 26:	981 4 1 752 5 5 953	4 334 962 30 672 6 665 18 312 9 418	10 842 6 096 10 985 2 133 5 442 3 554	4 746 1 156 8 852 1 383
IN HOUSEHOLDS	23 892 6	19 062 190 17 402 61 332 592 94 037	9 892 23 74 8 994 21 73 237 52 27 802 89 55	5 5 030 D 261	16 705 8 473 259 208	3 957 2 545	1 412 679
UNDER 16 YEARS 16 TO 21 YEARS 22 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 YEARS AND OVER.	18 198 9 8 525 2 3 355 1 9 093 2 5 724 1 7 755 1 5 634 10 213 1	899 8 799 550 5 975 114 2 241 881 6 112 114 4 310 557 6 098 884 4 850 404 8 809	2 180 5 13: 1 062 4 59: 470 1 57: 1 080 4 07: 873 3 24: 1 006 5 38: 863 4 55: 1 992 9 31: 18 276 51 68:	5 1 146 5 748 2 215 5 466 3 352 7 598 5 986	3 989 952 3 845 550 1 357 246 3 609 613 2 891 481 4 789 720 4 122 655 8 329 1 771	14 416 8 727 5 002 1 983 2 139 984 5 872 2 685 3 030 1 173 3 389 1 202	5 689 1 384 3 019 566 1 155 240 3 187 544 1 857 401 2 187 359 1 263 244 1 215 290 4 128 1 169
		,					
					,		
					. •		

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

	SYMBOL	S. SEE INT	RODUCTION	. FOR DE	FINITIONS	ARE ESTI	MATES BAS	ED ON A ENDIXES	SAMPLE; S <u>A AND BJ</u>	EE INTRO	DUCTION.	FOR MEANI	NG OF	
COLORADO	T				LIES						WITHOUT	WITH CHILDREN		
	- 1			PERSO	NS IN FAR	IILY			9 OR	PERSONS PER	UNDER		RELATED CHILDREN PER	UNRELATED
	TOTAL	2_	3	4_	5_	6_		8_	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL WITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$499 \$2,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$1,000 TO \$5,999 \$1,000 TO \$6,999 \$1,000 TO \$8,999 \$1,000 TO \$8,999 \$10,000 TO \$8,999 \$10,000 AND OVER	54 728 3 626 1 718 2 036 1 480 5 066 7 520 9 024 3 422 2 740 1 787 656 560	18 846 1 5555 7359 815 6500 2 3222 4 228 4 713 3 824	12 469 1 053 386 611 375 1 205 1 540 2 796 2 210 2 293	11 291 606 325 351 243 907 1 048 1 487 1 788 1 536 1 832 1 168	6 410 249 167 131 95 432 435 496 801 833 937 904 10	3 163 106 75 85 79 111 178 233 292 328 398 370 536 355	1 637 35 16 36 21 58 51 84 77 168 200 192 262 262 187 250	496077778986315854583	414 16 - - 14 22 22 13 10 10 39 40 40 200	3.44 3.00 3.16 3.07 3.02 2.78 3.06 3.06 4.62 4.87 5.71 8.06	12 859 1 054 771 447 366 1 416 2 197 3 476 2 744 261 76	41 869 2 572 947 1 589 1 114 3 650 5 323 6 374 6 299 4 963 3 346 2 691 1 785 656 550	2.18 1.89 1.96 1.84 1.93 1.66 1.92 2.00 2.21 2.66 2.79 3.47 4.77	96 633 11 771 931 4 747 5 840 17 470 29 906 25 968
MEDIAN	\$3 601 \$3 485	\$2 790 \$2 333	\$3 381 \$2 895	\$4 380 \$3 904	\$5 479 \$4 871	\$6 237 \$5 514	\$7 378 \$6 686	\$6 954 \$6 452	\$9 848 \$9 007	:::	\$3 051 \$2 368	\$3 901 \$3 827	:::(\$2 253 \$1 931
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS 1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$4,000 TO \$5,999 \$5,000 TO \$5,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999 \$10,000 TO \$8,999 \$10,000 TO \$8,999 \$10,000 TO \$9,999	22 452 1 624 125 728 2 108 3 896 4 135 1 932 771 610 307 111	8 409 591 63 429 363 1 083 2 383 1 992 1 505 - -	6 557 534 51 412 206 603 864 1 794 1 176 917	4 184 315 6 161 847 307 465 826 907 434 418 261	1 863 117 82 42 42 116 1188 329 145 216 126	816 42 - 24 25 27 27 53 143 143 158 115	437 11 14 - 2 19 35 24 83 53 61 53 61 53 83	121 3 - 3 8 4 22 - 9 26 110 5 - 17	65 11 - - - 8 - - 4 8 8 34	3.16 3.04 2.87 2.87 2.59 2.77 2.59 3.13 3.97 4.86 5.86 5.86	192 356 681 383 60 8	20 571 1 550 1 021 1 061 683 1 916 3 540 4 215 3 752 1 872 763 610 307 111 89	2.07 1.96 1.55 1.88 1.75 1.55 1.95 2.68 3.27 3.13 3.89 4.11	58 515 6 370 203 2 720 3 500 10 371 19 603 15 748
MEDIAN	\$3 332 \$3 247	\$2 703 \$2 524	\$3 339 \$2 959	\$3 913 \$3 700	\$4 725 \$4 521	\$5 811 \$5 417	\$6 576 \$6 386	\$5 442 \$5 528	\$10,000+ \$7 667	• • •	\$3 281 \$3 001	\$3 340 \$3 270		\$2 311 \$2 029
WHITE												ę		
TOTAL MITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$3,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$8,000 TO \$8,999 \$9,000 TO \$9,999 \$10,000 AND OVER	41 618 2 749 1 638 1 320 1 093 3 990 5 705 7 606 7 145 3 851 1 993 1 214 421 306	15 905 1 327 708 610 540 1 925 3 282 4 105 3 408	9 450 755 361 260 912 1 153 1 967 1 754 1 854	8 478 461 325 171 720 791 1 028 1 236 1 174 1 490	4 438 1457 147 42 543 3232 3216 497 560 676 678 676	1 992 55 71 34 53 59 101 139 181 174 267 269 344 232	929 165 77 514 43 443 100 150	262 6 10 3 8 -20 8 19 16 18 28 21 45	164 - - - 2 2 7 5 2 15 14 34 83	3.30 2.82 3.180 2.91 2.94 2.74 2.74 2.88 4.88 5.88 7.71	3 064 2 493 223 68 30 2	30 258 1 797 885 942 793 2 747 3 851 4 542 4 652 3 628 2 519 1 963 1 212 421 306	2.09 1.80 1.75 1.83 1.80 1.64 1.81 1.87 2.06 2.61 2.75 3.44	85 146 9 433 861 4 006 5 025 15 717 26 519 23 585
MEDIAN	\$3 567 \$3 370	\$2 866 \$2 336	\$3 432 \$2 900	\$4 454 \$3 893	\$5 666 \$4 932	\$6 483 \$5 574	\$7 612 \$6 792	\$7 821 \$6 710	\$10,000+ \$9 924	:::	\$3 065 \$2 331	\$3 906 \$3 760	:::	\$2 284 \$1 965
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS 1 TO \$499 \$1,000 TO \$7,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$3,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$7,000 TO \$7,999 \$8,000 TO \$7,999 \$8,000 TO \$7,999 \$9,000 TO \$7,999 \$9,000 TO \$7,999 \$9,000 TO \$7,999 \$9,000 TO \$9,999 \$10,000 AND OVER	15 675 1 155 93 686 555 1 562 2 617 3 539 3 052 1 250 544 362 173 38	6 527 449 50 288 293 1 634 1 633 1 302	4 718 395 37 283 1462 593 1 180 917 698	2 752 245 6 79 506 296 528 547 263 341 188	1 013 42 25 25 29 70 107 221 184 100 108 78	409 21 - 19 17 12 20 48 71 37 56	187 - 8 - 2 21 17 31 17 22 36 22	48 3 - 3 8 - 10 - - 3 5 7	21 	3.01 2.87 2.47 2.79 2.73 2.74 2.74 2.74 2.74 5.76 6.69 7.58	18 47' 39 159 208 563 319 47 - -	14 218 1 098 75 639 516 1 403 2 409 2 976 2 733 1 203 3 1 203 3 1 203 3 49 3 3 49	1.95 1.84 1.61 1.82 1.71 1.80 1.92 2.53 3.25 3.17 3.80 4.39	=
MEDIAN	\$3 331 \$3 193	\$2 830 \$2 602	\$3 370 \$2 983	\$3 930 \$3 749	\$4 835 \$4 698	\$5 951 \$5 430	\$6 853 \$6 588		\$10,000+ \$10 693		\$3 356 \$3 030	\$3 326 \$3 210	::	\$2 335 \$2 056

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

COLORADO	SYMBOL	S. SEE INT	RODUCTION		RS. DATA FINITIONS LIES	OF TERM	S. SEE API	PENDIXES	SAMPLE; S	EE INIKO	OUCTION.	FOR MEANI	NG OF	
COLORADO											WITHOUT	WITH CHILDREN	RELATED	
	-			PERSC	NS IN FAM	ILY			9 OR	PERSONS PER	RELATED CHILDREN UNDER		RELATED CHILDREN PER	UNRELATED
}	TOTAL	2	3_	4	5	6		8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
BLACK TOTAL	4 527	1 130	1 124	1 024	642	357	178	34	38	3.59	597	3 930	2.29	4 139
WITHOUT INCOME IN 1979	248	86 5	84	36	29	8	-	-	5	3.21	39	209	1.91	628
\$1 TO \$499	267 191	77 63	74 61	47 36	63 25	6	6 -	-	-	2.96 3.02	12 48	255 143	1.84	305 268 662
\$1,000 TO \$1,999	421 663 805	174 349 233	131 145 265	36 79 197	42 35 62	27 44 48	11	11	=	3.06 2.88 3.29	88 129 161	333 534 644	1.93 1.72 2.27	1 342 898
\$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999	661 506 232	143	195 169	212 146 102	97 104 70	14 41 33	38 17	8	- 10	3.26 4.16 4.60	93 10	568 496	2.17	3
\$7,000 TO \$7,999	267 112	=	=	133	66 49	41 63	27	-	=	4.69 5.56	4	224 263 112	2.65 2.71 3.63	=
\$9,000 TO \$9,999	67 82	Ξ	-	=	-	32	35 44	15	23	5.76 7.83	={	67 82	3.51 4.45	1
MEDIAN	\$3 582 \$3 701	\$2 459 \$2 310	\$3 253 \$2 905	\$4 382 \$4 165	\$4 670 \$4 312	\$5 768 \$5 428	\$7 630 \$7 514	\$5 750 5 \$6 834	\$10,000+ \$8 936	:::	\$2 826 \$2 638	\$3 762 \$3 863	:::	\$2 127 \$1 784
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	2 978 150	734 46	837 42	699 30	360 23	199 4	110	20	19 5	3.49 3.41	193 7	2 785 143	2.29 2.20	2 325 280
LOSS	203 93	57 28	60 35	35 17	51 7	-	=	=	=	2.83	4	199 93	1.85 1.90	151 146
\$1,000 TO \$1,999	244 499	103 293	75 129	27 48	25 11	10 7	11	4	-	2.98 3.10 2.62	6 75	238 424	1.94	452 846 442
\$3,000 TO \$3,999 \$4,000 TO \$4,999	603 449 364	131 76	233 157 106	173 153 114	43 54 63 23 32	23 9 41	32	-	=	3.32 3.28 4.24	59 34	544 415 364	2.28 2.27 2.81	442
\$7,000 TO \$7,999	108 131	=	-	41 61	23 32	27 21	17 17	-	-	4.47	8	100 131 57	2.85 3.04	=
\$8,000 TO \$8,999 \$9,000 TO \$9,999 \$10,000 AND OVER	57 44 33	=	=	-	28	29 22 -	22 11	- 8	14	5.74 5.57 8.00	-	57 44 33	3.81 3.43 4.39	=
MEDIAN	\$3 498 \$3 566	\$2 454 \$2 310	\$3 333 \$2 993	\$4 128 \$3 936	\$4 370 \$4 032	\$5 988 \$5 817	\$6 706 \$6 881	\$5 750 : \$7 310		:::	\$3 076 \$3 079	\$3 543 \$3 599		\$2 148 \$1 875
ASIAN AND PACIFIC ISLANDER														
TOTAL	843 144	161 17	184 52	168 39	95 8	87 16	72 7	17	59 5	4.60 4.34	111 9	732 135	2.66	1 560 577
LOSS	15 34 30	13	11 8 4	6 14	- 6	7	- 6	=	-	2.93 3.38 5.03	3	11 31 30	1.18 0.94 2.57	104 123
\$1,000 TO \$1,999	90 110	33 40	19 16	18 36	12 10	8	-	-	=	3.43 3.19	20 42	70 68	1.91 1.84	184 304 262
\$3,000 TO \$3,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999	106 64 90	36 18	28 12 34	18 5 6	6 - 29	5	21	15	9 3 -	3.95 5.20 5.06	15 - 18	91 64 72	2.37 3.05 4.15	262
\$7,000 TO \$7,999	64 36	=	-	20 6	13	23	21	2	15	5.22 6.69	-	72 64 36	3.03 4.22	=
\$8,000 TO \$8,999	31 29	=	-	=	11	5 - -	10 7	-	5 - 22	6.55 - 10.24	-	31 - 29	2.81 - 4.97	=
MEDIAN	\$2 986 \$3 292	\$2 338 \$1 936	\$1 895 \$2 022	\$2 194 \$2 464	\$5 190 \$4 303	\$3 500 \$3 544	\$6 095 \$5 443	\$5 567 \$6 075	\$7 833 \$7 880		\$2 464 \$2 217	\$3 231 \$3 455	:::	\$878 \$1 258
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														
PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	299 36	92 8	78 10	57	32	14	7	15	4	3.83	27	272	2.55	786
LOSS	21	13	8	14	<u>4</u>	=	=	=	=	3.64 - 2.24	- 3	36 18	1.92 0.78	231 6 79
\$500 TO \$999	10 32	19 12	13 6	6 14	-	-	-	· -	-	3.60 2.66	-	10 32 27	2.60 1.41	79 39 59
\$3,000 TO \$3,999 \$4,000 TO \$4,999	32 41 36	22 18	7 6	6	6	5	- 7	=		2.84 3.10 4.50	_	35 36	1.52 2.29 2.75	226 146
\$5,000 TO \$5,999	54 20 17	-	24	1 <u>1</u>	9 13	9	-	15	- - 4	5.31 4.40	13	35 36 41 20 17	5.10 3.00	=
\$8,000 TO \$8,999 \$9,000 TO \$9,999	'-	-	-	=	-	=	Ξ	Ξ	-	5.35	=	- 17	3.00]
MEDIAN	\$3 451	\$2 500	\$2 667	\$2 607	\$5 667	\$6 222	\$4 500	\$5 500 \$5 925	\$7 500	-	- \$3 917		-	\$1 644
MEAN	33 C/5	3 ∠ 298	\$2 696	\$2 851	\$5 215	\$5 883	\$4 010	\$5 925	\$7 210		\$3 773	\$3 225		\$1 479

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B]

FAMILIES

WITH RELATED THE PROPERTY OF THE PR COLORADO WITH RELATED
CHILDREN <18 YRS
RELATED
CHILDREN
PER
TOTAL FAMILY WITHOUT RELATED PERSONS CHILDREN PER UNDER FAMILY 18 YEARS PERSONS IN FAMILY 9 OR MORE UNRELATED INDIVIDUALS SPANISH ORIGIN 14 416 751 673 420 1 105 2 018 2 253 2 262 1 045 840 677 254 240 3 275 215 33 184 94 325 423 921 537 543 2 206 79 5 36 46 136 187 347 264 329 303 6 1 273 54 42 35 39 67 86 164 162 206 125 121 2 014 101 10 131 38 154 438 574 433 83 18 32 2 004 156 283 --17 64 15 18 26 45 23 44 402 650 55 542 951 580 979 829 430 808 675 240 9 973 1 639 23 583 695 1 608 3 188 2 237 217 3.85 3.33 2.91 3.16 3.55 3.42 2.91 3.50 4.23 4.21 5.08 5.84 6.71 8.06 2.39 2.12 1.55 2.06 2.11 2.05 2.28 2.28 2.28 2.28 2.31 4.13 4.83 154 65 257 304 450 547 419 380 272 23 15 18 29 53 44 96 104 133 84 76 13 7 3 22 17 20 110 \$3 852 \$3 976 \$2 732 \$2 499 \$3 395 \$3 061 \$4 212 \$3 937 \$5 504 \$5 142 \$5 898 \$5 441 \$6 865 \$6 535 \$7 211 \$10,000+ \$6 782 \$8 527 \$3 235 \$2 959 \$4 034 \$4 141 \$2 138 \$1 819 MEAN

FAMILIES WITH FEMALE
HOUSENLOBER, NO HUSBAND
PRESENT AND FEMALE
UNRELATED INDIVIDUALS.
WITHOUT INCOME IN 1979
LOSS

1 TO \$499
\$5100 TO \$499
\$2,000 TO \$1,999
\$2,000 TO \$2,999
\$3,000 TO \$3,999
\$4,000 TO \$4,999
\$5,000 TO \$6,999
\$5,000 TO \$6,999
\$7,000 TO \$6,999
\$7,000 TO \$7,999
\$8,000 TO \$8,999
\$9,000 TO \$9,999
\$10,000 AND OVER 2 021 145 13 118 126 196 725 448 250 6 001 462 27 353 215 421 1 136 1 306 1 306 1 000 557 193 159 107 28 37 6 476 477 27 368 228 468 1 250 1 461 1 090 583 159 107 28 37 213 -8 -2 6 24 10 46 33 29 33 6 16 828 128 140 355 135 235 659 273 209 354 31 183 104 72 21 106 181 214 300 119 46 20 785 58 25 20 73 83 205 134 47 91 43 58 ~ ~ 8 34 3.41 3.30 2.37 3.04 3.07 2.71 3.52 4.32 5.57 6.36 5.79 7.08 475 15 13 47 114 155 90 26 2.29 2.20 1.37 2.03 1.95 1.66 2.52 2.93 3.48 4.22 4.21 3.43 5 651 904 24 13 9 18 25 43 72 65 9 23 22 12 9 3 2 10 5 9 12 \$3 288 \$3 249 \$2 569 \$2 390 \$3 345 \$2 955 \$3 502 \$4 622 \$3 214 \$4 497 \$5 194 \$4 576 \$6 318 \$6 252 \$3 216 \$3 037 \$3 296 \$3 265 \$2 208 \$1 899

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF CAMBOLS OF TERMS. SEE APPENDIXES A AND 83

RURAL		S. SEE IN	RODUCTION	. FOR DE	FINITIONS LIES	OF TERM	S, SEE API	ENDIXES	CAND BJ			FOR MEANI		
											WITHOUT	WITH CHILDREN	RELATED	
	1			PERSC	NS IN FA	IILY			9 OR	PERSONS PER	RELATED CHILDREN UNDER		RELATED CHILDREN PER	UNRELATED
}	TOTAL		3_	4_	5	6	7	8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	47 (44		2 (2)		4 04/	2.0		4	4	~			2 20	4/ 0/4
TOTAL	13 611 729 1 109	4 816 357 449	2 494 184 221	2 888 98 244	1 814 63 113	868 11 56	442 13 16	152 3 10	137	3,50 2,87 3,27	4 359 306 507	9 252 423 602	2.28 1.93 2.08	14 861 1 980 303
\$1 TO \$499	311 275	139 146	98 76	45 46	14	3 1	9	3	-	2.97	130 133	181 142	1.92	303 757 730
\$1,000 TO \$1,999	1 105 1 554	506 908	215 234 407	258 182	90 150	8 66	25 4	10	3	3.07 2.85		694 809	1.97	2 450 4 554 4 087
\$3,000 TO \$3,999	2 248 2 211 1 294	1 327 984	509 550	351 449 419	87 135 207	63 104 66	10 2 29	22 13	3 6 10	2.75 3.01 3.90	1 120 856 110	1 128 1 355 1 184	1.87 1.93 2.04	4 087
\$6,000 TO \$6,999	1 091 810	Ξ	=	532 264	344 344	135 114	60 68	18 9	2 11	4.65 4.98	34	1 057 803	2.59 2.78	=
\$9,000 TO \$8,999	508 202 164	=	=	Ξ	261	138 96	83 57 66	6 31 27	20 18 64	5.55 6.92 7.90]	508 202 164	3.34 4.65 4.78	3
MEDIAN	\$3 766	\$2 893	\$3 538	\$4 490	\$6 122	\$6 415	\$7 779	\$6 833	\$9 750		\$2 930	\$4 478	4.76	\$2 266
MEAN	\$3 340	\$2 010	\$2 674	\$3 621	\$4 834	\$5 511	\$6 552	\$6 118	\$9 276	•••	\$1 936	\$4 001	•••	\$1 869
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														:
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	2 950 225	1 112 71	885 80	563 50	206 11	122 2	50 11	5	7	3.11 3.10	318 2	2 632 223	2.03 1.95	8 563 1 034
LOSS	45 113 89	28 38 45	17 47 24	18 14	5	-	2	3	-	2.22 3.12 2.73	13	36 100 75	1.31 2.13 1.85	54 340 369
\$1,000 TO \$1,999	283 390	119 242	83 92	68 38	8	2 8	2 2	_	=	2.87 2.52	15 73	268 317	1.81	1 393 2 928
\$3,000 TO \$3,999	663 651 230	343 226	172 241 129	131 115 46	11 52 34	17 20	2 - 1	=	=	2.73 3.02		554 581 217	1.76 1.98 2.38	2 445
\$6,000 TO \$6,999	125 67	=	-	52 31	30 33	36 3	5	2	-	3.67 4.74 4.75		125 67	3.31 3.00	-
\$8,000 TO \$8,999	35 25	Ξ	Ξ	=	7	19 11	14 7	-	5 2	6.03 6.60	_	35 25	3.77 4.48	. =
MEDIAN	\$3 498 \$3 308	\$3 038 \$2 628	\$3 579 \$3 087	\$3 714 \$3 563	\$5 029 \$4 836	\$6 222 \$6 003	\$7 500 \$5 885	\$417 \$2 908	\$8 700 \$8 744	7.33	\$3 303 \$3 041	\$3 536	4.22	\$2 373 \$2 049
SPANISH ORIGIN										•••	05 041	45 545		
TOTAL	2 574 79	555 22	416 24	521 12	398 17	356 2	180 2	60	88	4.09 3.14		2 103 63	2.56 2.06	1 463 236
LOSS	33 47	23 33	6 5	5	2	4	2	Ξ	-	2.61 2.45	10 31	23 16	1.43 2.38	150 103
\$500 TO \$999	31 164 273	5 20 157	8 50 33	14 60 25	4 15 24	3 28	13	-	3	3.52 3.97 3.02	10	29 154 151	1.62 2.27 2.04	181
\$3,000 TO \$3,999	399 415	167 128	116 85	25 59 83	21 39	33 66	2	9	3	3.10 3.37	127 117	272 298	1.92	525 266
\$5,000 TO \$5,999	277 337 227	Ξ	89	101 109 53	31 92 86	32 90 36	15 33 40	13 3	3 - 9	4.21 4.90	13	261 324	2.27	=
\$8,000 TO \$8,999	143	=	=	22	67	30 32	33 25	3 6 7	7 17	5.14 5.52 6.68	-	220 143 81	2.90 3.35 4.36	3
\$10,000 AND OVER	68	- \$3 105	- \$3 707	\$5 025	*4 500	-	15	10	43	7.93	-	68	5.22	- 42 447
MEAN	\$4 629 \$4 664	\$2 555	\$3 369	\$5 025 \$4 528	\$6 500 \$5 722	\$6 111 \$5 740	\$7 575 \$7 121	\$6 692 \$7 203	\$9 941 \$9 008	:::	\$3 350 \$2 977	\$5 174 \$5 042	:::	\$2 113 \$1 742
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE	Ì													
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	633 30	215 5	143 10	121 10	44 5	89	17	5	2	3.43 3.27	86	30	2.31 2.27	752 109
LOSS	13 11	13 4 3	5	Ξ	-	-	2	=	Ξ	1.77 3.00	2	13 9	0.77 2.33	
\$1,000 TO \$1,999	11 43 121	13 80	8 17	20 14	4	- - 6	2		=	2.91 3.23 2.69	i -	11 43 77	1.91 2.19 1.77	53 38 97 204
\$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	165 96	72 25	56 20	30 23	13	15	-	-	Ξ	2.81 3.42	19	146	1.77 2.53	294 161
\$5,000 TO \$5,999	121 165 96 46 59 13	=	23	13 5	5 5 5	11 36 3	1 3	2	Ξ	4.35 5.08 4.69	-	59	2.52 3.51 2.69 3.80	-
\$8,000 TO \$8,999	10 10 5	-	-	Ξ	-	10	- 6	=	_	5.90 7.00	3 -	13 10 10	4.40	
\$10,000 AND OVER	1	\$2 869	*3 491	\$3 550	- \$4 462	\$6 236	3 \$9 083	*4 500	2 +000,000	7.60	-	5	4.60	-
MEAN VIIIIII	\$3 530 \$3 607	\$2 469	\$3 191	\$3 570	\$4 156		\$6 819	\$6 670	\$10,0004		\$2 932 \$3 163	\$3 676		\$2 269 \$1 937

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

COLORADO SPRINGS, CO SMSA	UNREL/ SYMBO	ATED INDIV LS, SEE IN	IDUALS UN TRODUCTIO	N. FOR DE	FINITION	A ARE EST S OF TERM	IMATES BAS S. SEE AP	SED ON A PENDIXES	SAMPLE; S A AND B]	EE INTRO	DUCTION.	FOR MEANI	NG OF	
CULURADO SFRINGS, CO SMSA					LIES						WITHOUT	WITH CHILDREN	RELATED	
				PERSO	ONS IN FA	MILY			9 OR	PERSONS PER	UNDER		RELATED CHILDREN PER	UNRELATED
TOTAL	TOTAL	2	3	4_	5	6	7	8	MORE	FAMILY	18 YEARS	TOTAL	EAMILY	INDIVIDUALS
TOTAL	6 643 407 97 269 201 712 880 1 129 1 022 735 440 382 265 58	2 094 164 36 118 68 285 417 523 483 -	1 578 145 24 67 488 240 330 237 294	1 501 67 26 49 37 138 161 166 215 229 265 148	8 29 19 2 8 354 48 680 137 1022 147 6	348 9 16 13 19 -7 56 27 56 23 51 84	225 111 23 20 11 39 51 29	493 14 85856-	19	3.925 3.210 3.222 3.386	1 249 114 36 49 42 173 197 340 275	5 394 293 61 220 159 683 789 747 729 365 265 58	2.17 1.81 2.10 2.05 2.21 2.02 1.63 1.93 1.79 2.24 2.58 2.89 3.30 4.21 4.87	8 031 1 113 112 359 466 1 444 2 519 2 018
MEDIAN	\$3 669 \$3 650	\$2 902 \$2 474	\$3 218 \$2 956	\$4 495 \$4 040	\$5 770 \$5 328	\$6 783 \$5 540	\$7 167 \$6 554	\$5 938 \$5 507	\$10,000+ \$12 915		\$3 040 \$2 454	\$3 940 \$3 926	:::	\$2 207 \$1 876
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS 1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$3,000 TO \$3,999 \$5,000 TO \$4,999 \$5,000 TO \$6,999 \$7,000 TO \$7,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999 \$9,000 TO \$8,999	2 791 186 155 180 86 249 480 629 499 287 79 46 47 8	1 060 66 72 26 115 277 247 257	827 66 9 59 20 93 130 232 104	510 29 6 32 13 29 54 83 70 71 27	248 13 21 12 9 50 45 19 16	77 9 11 6 - 8 25 - 10 8	43 - - 6 - - 9 - 5 7	26 3 10 8 5		3.15 3.20 3.11 3.50 2.90 2.98 4.15 4.25 4.53 4.53	176 11 - 11 - 4 35 69 46 - - - -	2 615 175 15 169 245 445 453 47 79 46 47 8	2.07 2.10 2.27 2.11 2.41 1.82 1.50 1.99 2.91 2.81 3.47 3.13	5 223 726 44 196 283 895 1 764 1 315 - - -
MEDIAN	\$3 317 \$3 190	\$2 906 \$2 693	\$3 157 \$2 854	\$4 094 \$3 831	\$4 452 \$4 270	\$5 180 \$4 204	\$6 214 \$5 654	\$4 000 \$4 216	:	:::	\$3 391 \$3 025	\$3 308 \$3 201	:::	\$2 265 \$1 954
SPANISH ORIGIN	}											•		
TOTAL WITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$6,999 \$9,000 TO \$8,999 \$9,000 TO \$8,999	925 32 - 73 499 61 119 139 127 121 97 38 40 29	173 3 5 13 10 75 38 29 -	2435 - 26 20 22 28 64 30 48	201 17 18 5 17 7 30 25 43 -	184 7 8 11 7 9 29 35 27 18 27 6	71 16 13 8 12 8 14	40 5 7 19	13	-	3.62 3.59 3.85 3.27 3.64 2.91 3.92 4.63 4.90 5.77	93 3 10 48 48 77 6	832 29 73 49 51 71 120 115 97 38 40 29	2.09 1.69 2.37 1.65 2.25 1.54 1.93 2.27 2.49 2.66 2.83	720 136 - 144 64 145 189 172
MEDIAN	\$3 925 \$3 906	\$2 740 \$2 559	\$3 320 \$3 006	\$4 167 \$3 670	\$5 600 \$5 148	\$6 813 \$5 748	\$6 421 \$6 144	\$7 813 \$7 734	=	:::	\$2 698 \$2 566	\$4 192 \$4 055	:::	\$2 005 \$1 793
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS 11 TO \$499 \$5,000 TO \$999 \$2,000 TO \$1,999 \$3,000 TO \$3,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$9,999 \$10,000 AND OVER	374 16 49 19 11 53 72 85 49 7	102 3 5 13 35 24 22	102 	71 6 7 11 16 25 6	55 7 	32 11 13 8	7	5		3.38 3.81 3.65 2.79 2.40 2.89 4.71 6.57 6.20	16 33 8 5- 	358 13 49 19 11 45 67 85 49 7	2.30 2.15 2.41 1.79 4.45 1.38 1.78 3.33 5.57 5.20 3.13	451 79 14 27 84 152 95
MEDIAN	\$3 542 \$3 228	\$2 857 \$2 632	\$3 500 \$2 923	\$3 719 \$3 063	\$4 344 \$3 481	\$5 385 \$4 507	\$6 500 \$6 715	\$8 500 \$8 100	-		\$2 625 \$2 074	\$3 627 \$3 279		\$2 141 \$1 866

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

·	UNRELA SYMBOL	TED INDIVI	DUALS UND	ER 15 YEA	FINITIONS	ARE ESTI	MATES BAS	ED ON A S	AMPLE; S	EE INTRO	DUCTION.	FOR MEANI	NG OF	
DENVER-BOULDER, CO SMSA					LIES						WITHOUT	WITH CHILDREN	RELATED <18 YRS	
	-			PERSO	NS IN FAR	ILLY			9 OR	PERSONS PER	RELATED CHILDREN UNDER		RELATED CHILDREN PER	UNRELATED
	TOTAL	2	3	4	5	6_		88	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	24 528	8 449	5 943	5 101	2 449	1 440	727	210	209	3.40	4 944	19 584	2.15	50 574
WITHOUT INCOME IN 1979 LOSS	1 897 466 1 140 777 2 371 3 676 4 370 4 071 2 132 1 282 1 017 688 330 291	803 212 347 1 112 2 088 1 880 1 575	544 143 321 163 614 725 1 383 1 083 967	333 60 221 119 396 549 711 836 636 748 492	98 30 94 154 166 241 357 335 280 306 334	81 21 53 56 57 97 103 136 109 157 132 241 186	22 15 21 16 42 42 65 75 59 81 105	17 11 7 19 16 18 22 7 18 13	16 11 2 11 3 21 14 26 105	3.05 2.93 2.92 2.97 2.78 2.12 3.91 4.54 4.61 8.05	516 199 221 168 557 848 1 249 1 043 96 30 17	1 381 267 609 1 814 2 828 3 141 3 028 1 252 1 000 688 330 291	1.93 1.70 1.79 1.81 1.64 1.93 2.06 2.25 2.62 2.82 3.55 4.08 4.75	6 983 5212 2 435 3 215 8 941 15 018 13 461
MEDIAN	\$3 441 \$3 424	\$2 632 \$2 342	\$3 334 \$2 869	\$4 193 \$3 854	\$5 091 \$4 804	\$6 045 \$5 349	\$6 980 \$6 542	\$6 591 5 \$6 818	\$8 700 \$8 700	:::	\$2 956 \$2 449	\$3 629 \$3 670		\$2 213 \$1 884
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS. WITHOUT INCOME IN 1979	12 122 909 63 629 426 1 115 2 223 2 517 2 164 1 016 388 3555 175 72	4 510 338 37 223 588 1 382 724	3 537 275 26 233 105 454 961 653 494 	2 301 189 90 45 124 284 455 519 239 198 158	947 71 70 15 38 68 79 193 156 103 83	4685 - 13 125 11 252 11 252 772 -	250 	72 - 8 4 7 - 9 18 9 - - -	37 111	3.15 3.03 2.80 2.67 2.58 2.58 2.58 3.92 4.73 5.76	937 46 9 25 31 76 168 326 198 50 8	11 185 863 54 395 1 039 2 055 2 191 1 966 380 355 175 72	2.07 1.98 1.41 1.83 1.75 1.53 1.53 2.15 2.67 3.32 3.91 3.91	29 795 3 729 107 1 434 1 856 5 035 9 558 8 076
MEDIAN	\$3 277 \$3 222	\$2 604 \$2 446	\$3 353 \$2 951	\$3 920 \$3 666	\$4 687 \$4 401	\$6 013 \$5 458	\$7 106 \$6 877	\$5 444 5 \$6 102	\$10,000+ \$7 371	• • •	\$3 348 \$3 066	\$3 266 \$3 235	:::	\$2 286 \$1 991
WHITE	}													}
TOTAL MITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999 \$7,000 TO \$6,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$10,000 AND OVER	16 809 1 346 436 628 494 1 721 2 505 3 091 2 946 1 421 871 622 422 183 123	6 546 650 207 284 251 1 467 1 534 1 336	4 115 370 118 201 98 451 482 887 804 704	3 441 237 60 104 65 301 393 441 493 441 566 320	1 488 44 30 13 29 105 100 143 208 220 178 220	783 451 266 316 388 744 80 91 1468 7	290 	78 - - - - - - - - - - - - - - - - - - -	68 - - 2 2 2 - - 6 4 23 31	3.22 2.83 2.75 2.75 2.96 2.90 2.80 2.945 4.65 7.41	194 172 115 441 649	12 759 894 456 379 1 280 1 856 2 076 2 038 1 348 849 613 422 183 123	2.01 1.81 1.71 1.64 1.73 1.79 1.80 2.75 2.75 3.60 4.87	43 153 5 439 467 1 940 2 701 7 857 12 870 11 879
MEDIAN	\$3 412 \$3 309	\$2 725 \$2 366	\$3 381 \$2 881	\$4 202 \$3 860	\$5 327 \$4 992	\$6 506 \$5 462	\$7 556 \$6 744	\$9 571 \$8 486	\$9 870 \$9 987		\$3 002 \$2 413	\$3 613 \$3 594	:::	\$2 247 \$1 921
FAMILIES WITH FEMALE HOUSENIT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$5,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999 \$8,000 TO \$8,999 \$9,000 TO \$8,999 \$9,000 TO \$9,999 \$10,000 AND OVER	7 549 5811 49 305 292 758 1 321 1 701 1 415 585 234 178 88 18 24	3 226 229 37 129 172 402 850 809 598	2 250 183 12 126 600 244 265 567 457 336	1 334 129 - 37 24 175 263 254 1160 100	447 26 13 21 27 52 78 101 41 39	189 14 19 15 4 21 229 229 22 33	75 - - 10 7 7 5 15 16 8 7	20 - 8 8 9	8	2.97 2.92 2.16 2.67 2.76 2.72 2.51 2.73 2.91 4.61 6.01 6.72 6.98	98 185 65 54 256 161 37	6 892 549 40 287 267 693 1 267 1 445 1 254 548 234 178 8 8 18 24	1.93 1.91 1.23 1.70 1.73 1.47 1.90 2.46 3.24 4.11 4.83 4.29	25 862 3 008 107 1 178 1 650 4 411 8 269 7 239
MEDIAN	\$3 275 \$3 139	\$2 758 \$2 543	\$3 415 \$3 010	\$3 859 \$3 695	\$4 968 \$4 660	\$5 977 \$5 068	\$7 567 \$7 017	\$5 667 \$6 763	\$10,000+ \$11,121		\$3 490 \$3 124	\$3 237 \$3 141		\$2 312 \$2 019

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

IEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

	UNRELA	TED INDIV	IDUALS UNITRODUCTIO		ARS. DATA	A ARE EST	IMATES BA	SED ON A	SAMPLE; S A AND B]			FOR MEANI	NG OF	
DENVER-BOULDER, CO SMSA				FAM	ILIES					1	MITHOUT	WITH CHILDREN	RELATED	
	-			PERS	NS IN FA	ILY			9 OR	PERSONS PER	RELATED CHILDREN UNDER		RELATED CHILDREN PER	UNRELATED
	TOTAL		3	4_	5	6_		8	MORE	FAMILŸ	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
BLACK TOTAL	3 564	943	878	818	428	295	152	26	24	3.49	478	3 086	2.20	3 308
WITHOUT INCOME IN 1979 L	205	68 5	69	36	23	4	_	1.=	5 -	3.18 2.20	32 5	173	1.87	526 28
\$1 TO \$499	247 155 327	71 57 153	66 53 78	41 36 30	63 9 34	_ 21	6 - -	11	=	2.91 2.63 2.98	12 42 82	235 113 245	1.78 1.58 1.92	232 201 493
\$2,000 TO \$2,999	544 582	286 177	123 181	59 155	21 29	44 40	11	Ī	-	2.89 3.24	85 129 73	459 453	1.70	1 085 743
\$4,000 TO \$4,999	566 362 174	126	168 140	186 99 73	72 53 51	14 41 33	29 17	=	=	3.16 4.03 4.33	10	493 352 166	2.10 2.38 2.46	3
\$7,000 TO \$7,999	196 63 67	=		103	40 33	36 30 32	17 35	=	:	4.69 5.43 5.76	,]	196 63 67	2.78 3.43 3.51	3
\$10,000 AND OVER	71	-	-		-	-	37	15	19	7.93	-	71	4.46	-
MEDIAN	\$3 514 \$3 616	\$2 411 \$2 272	\$3 276 \$2 916	\$4 280 \$4 030	\$4 486 \$4 097	\$5 598 \$5 385	\$7 765 \$7 516	\$10,000+ \$7 114	\$10,000+ \$9 032	:::	\$2 777 \$2 548	\$3 702 \$3 781	:::	\$2 160 \$1 791
FAMILIES WITH FEMALE Householder, no Husband Present and Female													1	
WITHOUT INCOME IN 1979	2 473 131	622 35	681 38	597 30	266 23	175	101	12	19 5	3.44 3.35	162 7	2 311 124	2.21 2.10	1 817 230
LOSS	191 80	51 28	60 35	29 17	51	=	-	Ξ	=	2.76 2.39	4	187 80	1.78	115 96
\$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999	184 451 435	88 256 97	44 118 162	21 48 145	17 11 16	10 7 15	11	-	-	3.04 2.66 3.24	68 49	178 383 386	1.90 1.54 2.23	330 691 355
\$4,000 TO \$4,999	401 258	67	134	144 81	47 23 23 27	9 41	23	Ξ	:	3.27 4.12	ŞÓ	381 258	2.24 2.59 2.98	
\$6,000 TO \$6,999	96 118 51	=	-	29 53	23 27 28	27 21 23	17 17	=	=	4.55 4.83 5.55	-	88 118 51	3.01	
\$9,000 TO \$9,999	33	Ξ	Ξ	• =	-	22	22 11	8	14	5.57 8.00	=	33	3.43	=
MEDIAN	\$3 459 \$3 562	\$2 426 \$2 293	\$3 281 \$2 933	\$4 059 \$3 849	\$4 319 \$3 945	\$6 204 \$6 141	\$6 971 \$7 016	\$10,000+ \$8 233	\$10,000+ \$8 153	:::	\$2 941 \$2 994	\$3 527 \$3 601	:::	\$2 199 \$1 906
SPANISH ORIGIN														
TOTAL	6 470 483 19	1 731 183	1 457 121 19	1 399 93	862 23	502 46	312	113	94 11	3.73 3.23 3.00	924 82 -	5 546 401 19	2.38 2.09 1.68	4 979 929 21
\$1 TO \$499	398 239	154 109	89 25	102 16	18 31	20 26	15 15	17	_ 11	3.09 3.59 3.36	85 29 64	313 210 453	2.04 2.30 2.09	299 308 816
\$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999	517 939 1 165	170 497 336	153 160 418	122 169 233	37 56 102	24 26 25	24 34	7 15	2	2.92 3.30	175 222	764 943	1.74	1 469 1 137
#3,000 IU #3,777	1 047 570 314	282	243 229	233 247 177 127	146 100 109	88 25 48	32 36 17	9 3 13	Ξ	3.55 3.98 4.67	219 31	828 539 314	2.46 2.37 2.68	=
\$6,000 TO \$6,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999	290 294	=	=	113	97 143	45 86	22 48	7 12	6 5	5.02 5.86	17	273 294	2.92 3.49	
\$9,000 TO \$9,999	81 114	=	=	Ξ	Ξ	39	36 27	24	59	6.96 8.07	=	81 114	4.64	=
MEDIAN	\$3 549 \$3 655	\$2 502 \$2 308	\$3 386 \$2 991	\$3 848 \$3 653	\$5 180 \$5 059	\$4 955 \$4 954	\$5 833 \$5 821	\$6 423 \$6 469	\$10,000+ \$8 430	:::	\$3 122 \$2 791	\$3 650 \$3 799	:::	\$2 079 \$1 757
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														
UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	3 350 313	1 069 124	956 63	648 72	373 18	146 25	111	36	11 11	3.33 3.19	213 12	3 137 301	2.24	2 767 510
LOSS	14 214 157	74 89	14 72 23	49	6	13 13	=	- 8	:	2.93 2.99 3.03	5 13	14 209 144	1.93 1.98 1.85	151 137
\$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999	232 637	100 386	83 89	36 104	4	13	6	7	-	2.88 2.72 3.04	10 48 60	222 589 668	1.90 1.67 2.04	439 847 683
\$4.000 TO \$4.999	728 551 269	185 111	358 142 112	123 163 66	39 98 58 26 35	6 28 11 20	17 - 19	9 3	1	3.63 3.98	46 19	505 250	2.64 2.78	
\$5,000 TO \$5,999	74 67 62	=	=	16 10	26 35 33	20 7	12 22 22	=	=	5.24 5.28 5.98	=	74 67 62	3.82 3.55 3.90	3
\$9,000 TO \$9,999	10 22	Ξ	Ξ	Ξ	-	10	13	9	=	5.90 5.95	_	10 22	4.90 3.00	=
MEDIAN	\$3 148 \$3 076	\$2 382 \$2 173	\$3 374 \$2 917	\$3 439 \$3 103	\$4 648 \$4 619	\$4 107 \$3 595	\$7 068 \$6 646	\$4 333 \$5 425	\$1-		\$3 308 \$2 998	\$3 134 \$3 081		\$2 173 \$1 859

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

BOULDER CITY	SYMBOL	SEE IN	FRODUCTION	I. FOR DE	FINITION	S OF TERM	S. SEE APE	PENDIXES	AND BI	EE INIKU		FOR MEANI		
3211											WITHOUT	WITH CHILDREN	RELATED)
	-}			PERSO	NS IN FA	MILY				PERSONS	RELATED CHILDREN		CHILDREN	
	TOTAL	2	3_	4	5_	6		8	9 OR More	PER FAMILY	UNDER 18 YEARS	TOTAL	PER FAMILY	UNRELATED INDIVIDUALS
TOTAL														
WITHOUT INCOME IN 1979	1 008	417 26	278	217 22	49 7	30	13	=	4	3.00 3.15	273 26	735 29	1.85 2.34	8 327 673 56 381
\$1 TO \$499	18) 25	18	6	13	Ξ	Ξ	Ξ	Ξ	:	2.11	1 12	6 19 16	1.00	56 381
\$500 TO \$999	49 90 185	43 33 90 95	6 26 48	25 32 19	- 6 8		-	=	=	2.56 1.98 3.32 2.78 2.72	33 6	16 84	0.88 2.04 1.74	808 1 868 2 329 2 212
\$1,000 T0 \$1,999	210	95 106	26 49 81 56 54	19 26	8 7	7 17	6 7	=	. :			84 137 156 141 65 53 29	2.11	2 212
	75 53 29	Ξ	54	26 21 41	6 7	6	=	Ξ	Ξ	3.24 4.06 4.62	10	65 53	1.66	=
\$8,000 TO \$8,999	29	=	=	18	7	=	=	=	4 -	4.62	=	29	2.69	=
\$9,000 TO \$9,999	7	-	=	=	-	-	-	=	-	Ξ	=	Ξ	3	
MEDIAN	\$3 391 \$3 237	\$2 917 \$2 584	\$3 642 \$3 623	\$3 868 \$3 647	\$3 438 \$3 546	\$4 471 \$4 452	\$4 071 \$3 752	Ξ	\$7 500 \$7 665	:::	\$3 102 \$2 565	\$3 490 \$3 487	:::	\$2 162 \$1 909
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE													}	
UNRELATED INDIVIDUALS	442	190 6	180	53	13 7	=	6	=	:	2.73	67 6	375 7	1.77	4 055 333
\$1 TO \$499	6	6	6	Ξ	=	=	-	_	:	2.73 3.46 2.00 2.33 1.79 3.85 2.85 2.38 3.14	6	6	1.00	0
\$1,000 TO \$1,999 \$2,000 TO \$2,999	12 28 54 97 118 76 28	28 26	16	6	6	=	- - 6	=	=	3.20	18 6	6 10 48 90 104 76 18	0.90 2.33 1.70	232 424 987 1 072 998
\$3,000 TO \$3,999	118 76	26 37 61 20	16 43 50 43 22	11 7 13	Ξ	-	=	=	=	2.38	14	104 76	1.32	998
\$5,000 TO \$5,999	28 10	=	22	6 10	Ξ	=	Ξ	=	=	-	-	-	2.33	=
\$6,000 TO \$6,999	19	Ξ	-	-	=	Ξ	=	-		3.70	=	10	2.70	=
	-	-	=	-	-	-	-	-	-	-	-	-	-	-
MEDIAN	\$3 093 \$3 033	\$2 622 \$2 462	\$3 500 \$3 493	\$4 192 \$4 090	\$1~ \$743	-	\$2 500 \$2 990	=	=	:::	\$1 583 \$2 231	\$3 197 \$3 177	. :::	\$2 040 \$1 874
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TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

EXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF COME OF TERMS OF T

COLORADO SPRINGS CITY	SYMBO	S. SEE IN	TRODUCTIO	N. FOR D	EFINITION ILIES	S OF TERM	S. SEE AP	PENDIXES	A AND BI	EE INIKO		FOR MEAN	NG UF	<u> </u>
						M * 1 V					WITHOUT	WITH CHILDREN	RELATED <18 YRS RELATED	
				PERS	ONS IN FA			······································	9 OR	PERSONS	RELATED CHILDREN UNDER		CHILDREN	UNRELATED
	TOTAL	2	3		5	6		8	MORE	PER FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL TOTAL MITHOUT INCOME IN 1979 LOSS \$1 TO \$499 \$5,000 TO \$999 \$2,000 TO \$1,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$7,000 TO \$5,999 \$8,000 TO \$5,999 \$8,000 TO \$7,999	4 463 297 48 194 150 491 584 752 729 509 255 239 166 21	1 546 124 26 86 68 214 303 347 378	1 132 1122 7 53 37 134 172 223 176 218	994 465 333 269 992 1124 1612 1055	427 12 132 122 454 454 849 771 796	200 - 16 6 12 - 13 7 38 32 53 15	130 6 10 13 26 31 29	21 3 - - 5 - 8 - -	13	3.88 3.88 2.81 3.030 2.93 2.93 2.93 4.43 4.47 7.93	222	3 540 213 22 152 108 357 444 540 507 503 225 224 166 21	2.08 1.64 1.73 2.28 2.05 1.85 1.96 1.70 2.23 2.50 2.78 3.42	6 728 844 73 306 398 1 216 2 179 1 712
MEDIAN	\$3 622 \$3 557	\$2 842 \$2 427	\$3 229 \$2 980	\$4 605 \$4 111	\$5 780 \$5 503	\$7 000 \$5 809	\$7 323 \$6 716	\$5 313 \$4 743	\$10,000+ \$13 823		\$2 954 \$2 399	\$3 878 \$3 859		\$2 242 \$1 927
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS. WITHOUT INCOME IN 1979 LOSS. \$1 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$6,000 TO \$5,999 \$7,000 TO \$7,999 \$8,000 TO \$7,999 \$8,000 TO \$7,999 \$8,000 TO \$8,999 \$9,000 TO \$8,999 \$9,000 TO \$9,999 \$9,000 TO \$9,999 \$10,000 AND OVER	2 039 145 138 75 159 326 448 360 234 73 35 38 8	777 51 55 26 83 180 179 203 -	610 62 - 45 17 54 97 150 - 108 - -	398 23 - 21 13 22 44 71 61 55 66 22 - -	139 6 - 13 - 39 19 38 - 13	56 	38 6 7 7	21 3 5 5 8 8 5 5		3.15 2.96 3.25 3.25 2.79 2.61 3.08 4.51 5.53 4.13	127 11 - 11 - 4 14	1 912 134 127 75 155 312 399 322 234 73 35 38 8	2.06 1.81 2.26 2.43 1.66 1.49 2.08 2.77 2.78 3.23 3.71	4 321 503 30 149 241 735 1 521 1 142
MEDIAN	\$3 394 \$3 264	\$2 964 \$2 688	\$3 200 \$2 953	\$4 082 \$3 957	\$4 605 \$4 418	\$5 440 \$4 665	\$6 571 \$5 650	\$5 313 \$4 743	-	•••	\$3 480 \$2 981	\$3 384 \$3 283		\$2 330 \$2 039

TABLE 25D. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

	UNRELA SYMBOL	TED INDIVI S, SEE IN	RODUCTION		FINITIONS	ARE EST	MATES BAS SEE APS	SED ON A SPENDIXES A	AMPLE; SI AND BJ	EE INTROD	OUCTION.	FOR MEANI	NG OF	
DENVER CITY	T				LIES						WITHOUT	WITH CHILDREN	RELATED	
	t			PERSO	NS IN FA	ILY			9 OR	PER	RELATED CHILDREN UNDER		RELATED CHILDREN PER	UNRELATED
TOTAL	TOTAL	2_	3	4_	5_	6_	7	8	MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	12 251 959 115 671 434 1 060 1 863 2 363 1 988 1 052 565 514 371 130	4 274 450 558 241 263 1 094 1 019 7 49	2 733 2666 455 147 67 293 327 684 476 428	2 408 146 157 65 180 245 412 411 301 280 199	1 314 46 81 30 61 101 129 211 189 160 156	8035-64345-64165-4	446 15 25 25 34 526 53 42 575	161 4 17 7 7 15 16 18 22 7 12 6 30	111 100 - - 11 9 3 - 13 5 57	3.45 3.00 2.64 3.06 3.27 3.00 3.20 4.60 5.81 7.93	2 466 252 58 111 95 261 412 705 512 44 8 8	9 785 707 560 339 1 451 1 458 1 476 1 008 557 506 371 130	2-22 1-78 1-44 1-90 2-12 1-90 1-63 2-05 2-21 2-41 2-62 3-07 3-64 4-05 4-48	23 569 3 421 215 1 274 1 287 3 742 7 341 6 289
MEDIAN	\$3 433 \$3 470	\$2 663 \$2 396	\$3 324 \$2 918	\$3 968 \$3 737	\$4 991 \$4 749	\$5 875 \$5 335	\$7 057 \$6 512	\$5 806 \$ \$6 022	10,000+ \$8 083	:::	\$3 062 \$2 573	\$3 591 \$3 696	:::	\$2 251 \$1 906
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS. WITHOUT INCOME IN 1979 LOSS. \$1 TO \$499 \$51,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$3,000 TO \$3,999 \$3,000 TO \$6,999	6 698 4702 4038 238 2508 1 278 1 188 1 188 224 1 39 30 49	2 458 214 15 146 127 222 806 549 379	1 720 112 7 109 49 177 236 509 321 200	1 255 84 78 26 65 155 300 278 117 70 82	653 30 57 15 19 63 50 139 106 44 64 64	337 25 13 13 19 21 48 52 45 52 45 13	194 11 17 7 35 20 16 17	59 - - 8 - 7 - 9 18 9 - - 8	22 5	3.01 3.384 2.884 2.887 2.931 2.931 4.890 4.890 5.759	591 26 9 16 13 18 130 236 121 14 8 -	6 107 444 13 387 225 484 1 148 1 210 1 060 224 139 300 49	2.15 1.86 1.68 1.68 1.52 2.31 2.32 3.38 3.43	14 007 1 758 29 652 671 2 259 4 781 3 857
MEDIAN	\$3 302 \$3 290	\$2 627 \$2 446	\$3 334 \$2 984	\$3 732 \$3 542	\$4 666 \$4 448	\$5 567 \$5 091	\$7 149 \$6 825	\$5 306 \$ \$5 402	10,000+ \$8 455	:::	\$3 354 \$3 059	\$3 291 \$3 313	:::	\$2 342 \$2 052
WHITE	-5 270	02 440	,,,,,,,			45 071	40 025	45 402	40 455	• • •	33 057	45 515	•••	32 032
TOTAL MITHOUT INCOME IN 1979 LOSS. \$1 TO \$499 \$500 TO \$1,999 \$2,000 TO \$1,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$7,000 TO \$6,999 \$7,000 TO \$7,999 \$8,000 TO \$8,999 \$1,000 TO \$8,999 \$1,000 TO \$9,999 \$1,000 TO \$9,999 \$10,000 TO \$9,999 \$10,000 AND OVER	6 095 516 933 174 588 8259 1 077 5283 263 1847 45	2 696 297 53 128 104 277 558 726 553	1 280 125 27 59 8 153 131 283 220 274	1 089 666 12 408 117 1430 1666 1476 1476	5 14 922353 91 8645	293 14 6 20 19 13 33 133 50 79 20	135 	33 	29	3-171 3-171 2-557 2-577 2-64 2-64 3-64 150 6-40	-	4 368 328 39 161 132 396 649 754 263 195 184 47	2.01 1.34 1.44 2.19 1.57 1.78 1.96 1.94 2.40 3.32 3.73 4.11	18 174 2 364 190 862 972 3 000 5 711 5 075
MEDIAN	\$3 437 \$3 376	\$2 876 \$2 480	\$3 484 \$3 064	\$3 825 \$3 689	\$5 506 \$5 287	\$7 050 \$5 645	\$7 833 \$6 847	\$6 500 \$ \$6 284	\$10,000+ \$10 784	:::	\$3 142 \$2 572	\$3 635 \$3 694	:::	\$2 298 \$1 958
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS. WITHOUT INCOME IN 1979 LOSS. \$1 TO \$499 \$2,000 TO \$5,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$6,999 \$7,000 TO \$6,999 \$7,000 TO \$7,999 \$8,000 TO \$7,999 \$8,000 TO \$8,999 \$8,000 TO \$9,999 \$10,000 AND OVER	2 940 211 15 127 108 239 525 733 561 190 61 76 76 8	1 345 105 15 68 65 103 343 383 263	700 45 34 897 71 197 148 100	487 40 25 26 89 120 290 292 31	225 7 9 4 223 233 513 203 33	108 14 - 13 9 - 17 7 11 10 27	61 10 5 15 16 8 7	11 	3	3.015 1.93 2.46 3.19 2.72 2.53 3.78 5.26 4.91 6.00 5.38	354 12: 9 12: 7 12: 32: 166 90 14: 	2 586 199 6 115 101 227 493 567 176 61 76 76 8	1.98 1.89 1.00 1.54 2.03 1.45 1.46 1.46 2.43 3.53 4.04 4.38	11 069 1 254 29 462 557 1 777 3 816 3 174
MEDIAN	\$3 334 \$3 251	\$2 923 \$2 633	\$3 482 \$3 160	\$3 488 \$3 423	\$5 088 \$5 044	\$5 143 \$4 538	\$8 031 \$7 514	\$844 \$2 041	\$10,000+ \$10 365		\$3 560 \$3 210	\$3 268 \$3 257		\$2 381 \$2 099

TABLE 250. FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW THE POVERTY LEVEL BY INCOME, PERSONS IN FAMILY, PRESENCE OF RELATED CHILDREN UNDER 18 YEARS, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND
HARELATED INDIVIDUALS HARE 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE: SEE INTRODUCTION. FOR MEANING OF

DENVER CITY	UNREL/ Symbol	TED INDIV	IDUALS UN TRODUCTIO	N. FOR D	ARS. DAT	A ARE EST S OF TERM	IMATES BA	SED ON A	SAMPLE; S	EE INTRO	DUCTION.	FOR MEANI	NG OF	·
					ONS IN FA	MTIV					WITHOUT RELATED	WITH CHILDREN	RELATED <18 YRS RELATED	
,	TOTAL	,		, tens	×119 ±11 -1.0				9 OR	PERSONS PER		*****	CHILDREN PER FAMILY	UNRELATED
BLACK	LVIAL								MORE	FAMILY	18 YEARS	TOTAL	FAMILY	INDIVIDUALS
TOTAL	3 073 174	798 68	770 48	689 30	395 23	252	123	22	24 5	3.48 3.10		2 652 142	2.18 1.80	2 714
LOSS	226 155	5 59 57	57 53	41 36	63	=	6	=	=	2.20 3.00	5 12	214	1.86	404 25 211
\$1,000 TO \$1,999	218 481	83 253	63 112	12 47	32	21 37	11	7		2.63 3.21 2.87	52 76	113 166 405	1.58 2.11 1.68	129 396 913
\$3,000 TO \$3,999	558 454 302	165 108	181 156 100	150 123 85	21 29 53 53 43 40	33 14 41	23	=	=	3.22 3.04 4.10	117 67 10	441 387 292	2.23 1.99 2.44	636
\$6,000 TO \$6,999	141 184 59		=	69 96	43 40 29	22 31 30	17	=	=	4 - 13 4 - 54 5 - 39	. 8	133 184 59	2.20 2.70 3.46	3
\$9,000 TO \$9,999	45 71	Ξ	Ξ	Ξ	Ξ	23	22 37	15	19	5.98 7.93	=	45 71	3.38	4
MEDIAN	\$3 497 \$3 627	\$2 502 \$2 304	\$3 287 \$2 919	\$4 232 \$4 069	\$4 387 \$4 009	\$5 512 \$5 360	\$7 853 \$7 538	\$10,000+ \$8 053	\$10,000+ \$9 032	:::	\$2 888 \$2 559	\$3 649 \$3 796	:::	\$2 210 \$1 826
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE	1													
UNRELATED INDIVIDUALS	2 148 112	539 35	610 25	495 24	251 23	148	78 -	8	.19	3.43 3.37	147 7	2 001 105	2.19 2.08	1 548 186
LOSS	182 80	51 28	51 35	29 17	51	=	Ξ	=	Ξ	2.77 2.39	4	178 80	1.79	97 70
\$1,000 TO \$1,999	123 393 430	48 223 97	38 112 162	12 36 140	15 11 16	10 15	11	-	=	3-26 2-60 3-23	6 59 49	117 334 381	2.09 1.47 2.22	276 602 317
\$4,000 TO \$4,999	321 219 75	57	122 65	95 67 29	38 23 23	9 41 16	23 7	:	Ξ	3.21 4.28 4.25	14	307 219 67	2.15 2.69 2.63	=
\$7,000 TO \$7,999	111 47 22	=	-	46	23 23 27 24	21 23 13	17	=	=	4.84 5.51 5.82	3	111 47 22	3.11 3.70 3.09	3
\$10,000 AND OVER	33 \$3 428	- \$2 482	- \$3 272	- \$3 925	- \$4 250	\$5 976	11	\$10,000+	14 \$10.000+	8.00	- \$2 958	33 \$3 490	4.39	- \$2 241
MEAN	\$3 533	\$2 317	\$2 943	\$3 846	\$3 872	\$6 065		\$11 374	\$8 153		\$2 964	\$3 575	::-	\$1 949
TOTAL	4 868	1 379	1 076	1 043	607	353	251	104	55	3.72	711	4 157	2.40	3 393
WITHOUT INCOME IN 1979 LOSS	343 12 339	153	75 12 74	6 <u>4</u> 10 <u>2</u>	5 18	35 20	6 15	=	5	3.13 3.17 3.28	60 61	283 12 278	2.00 1.67 2.15	652 219
\$500 T0 \$999	185 414 771	95 137 417	14 121 141	9 99 124	15 22 56	20 24 19	15 7	17 7	11	3.62 3.37 2.84	29 47 154	156 367 617	2.45 2.09 1.66	204 509 986
\$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	874 782 391	259 208	310 184 145	168 183 137	75 123 60	13 48 17	34 27 29	15 9 3	=	3.35 3.54 4.13	180 151 21	694 631 370	2.28 2.43 2.52	823
\$6,000 TO \$6,999	237 195 208	Ξ	=	63	90 58 85	28 39 64	12 22 42	13 7 12	6 5	4.81 5.32 6.09	8	237 187 208	2.80 3.17 3.67	Ξ.
\$9,000 TO \$9,999	46 71	Ξ	=	=	-	22	18 24	15	28	7.24 7.87	=	46 71	4.50	=
MEDIAN	\$3 423 \$3 538	\$2 466 \$2 268	\$3 326 \$2 986	\$3 735 \$3 503	\$4 915 \$4 993	\$4 948 \$4 806	\$5 741 \$5 757	\$6 077 \$5 944	\$10,000+ \$7 992	:::	\$3 025 \$2 722	\$3 527 \$3 678	:::	\$2 114 \$1 794
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND	ĺ												Ì	· .
PRESENT AND FEMALE UNRELATED INDIVIDUALS WITHOUT INCOME IN 1979	2 615 222	902 107	696 42	487 43	287	119 25	92	27	5 5	3.33 3.05	189 12	2 426 210	2.26	1 865 364
LOSS \$1 TO \$499 \$500 TO \$999	7 179 134	54 75	7 57 14	49	6 15	13 13	=	- 8	=	3.14 3.16 3.16	5 13	7 174 121	2.14 2.15 1.96	90 71
\$1,000 TO \$1,999	185 542 549	79 335 145	66 82 255 104	27 77 92	4 41 34	9 - 6	17	7	=	2.90 2.66 3.10	5 48 55	180 494 494	1.88 1.62 2.14	274 540 526
\$4,000 TO \$4,999	455 182	107	104 69	126 45 9	81 42 21	28 11 14	12 12	3	=	3.65 4.20 5.54	55 42 9	413 173	2.67 2.96 3.98	=
\$7,000 TO \$7,999	56 49 42	=	-	10	17 26	=	22 16	=	=	5.67		56 49 42	3.96	=
\$9,000 TO \$9,999	13	Ξ	=	-		=	13		-	6.23	-	13	3.46	=
MEAN	\$3 070 \$3 002	\$2 406 \$2 193	\$3 314 \$2 909	\$3 419 \$3 069	\$4 537 \$4 580	\$1 944 \$2 717	\$7 227 \$6 868	\$2 786 \$3 055	\$1-		\$3 209 \$2 868	\$3 055 \$3 012		\$2 247 \$1 915

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980

Color		UNREL	S INMATES ATED INDIV LS, SEE IN	IDUALS UN	DER 15 YE.	ARS. DATA	A ARE EST.	IMATES BA	SED ON A S	SAMPLE: SE	EGE DORMI EE INTROD	TORIES,	AND FOR MEANIN	NG OF	
TOTAL TO	COLORADO		FAMILIE AGE O	S WITH IN	COME IN 1	979 BELOW	POVERTY	EVEL					WITH INCOM	4E IN 197	
TOTAL TO		TOTAL	15 TO 64	65 YEARS	2	3	4	ERSONS IN	FAMIL1 6	7	8	9 OR MORE		15 TO 64	65 YEARS
LESS TIAN 2506 2 776 2 203 968 1 133 220 23 25 25 25 25 25 25 25	TOTAL			1											
FAMILES UNIT FEMALE HOUSEHOLDER, NO NIGHAND UNHELTED INVIVIDADA 22 457 92 79 83 349 83 670 84 132 84 215 85 499 85 603 81 720 81 955 9924 HESS THAN 8250 178 972 749 444 310 300 120 822 85 77 9 121 65 58 515 41 099 17 646 11 500 70 34999	LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999	2 771 3 078 5 744 9 824 9 744 7 6647 4 843 1 488	2 203 2 316 4 650 8 641 9 146 7 016 6 102 4 797 1 488	568 762 1 094 1 183 598 247 545 46	1 133 1 476 2 520 4 030 3 911 2 135 3 036 605	658 539 1 455 2 203 2 609 1 541 1 128 2 336	532 661 849 1 715 1 639 1 874 1 190 919 686	218 293 538 1 057 861 1 027 575 479 440	123 76 227 536 373 410 340 272 209	84 29 115 213 239 196 249 117 95	23 29 41 52 33 57 75 19	- 4 11 29 60 47 72 40 39	9 136 19 485 23 855 15 873	4 102 5 363 12 584 19 431 14 725	3 462 3 773 6 901 4 424 1 148
FAULLES WITH FEMALE ROUGHDLOSE, NO MUREAUX PRESENT AND FEMALES. PRESENT	MEDIAN INCOME DEFICIT	\$2 610 \$3 003	\$2 768 \$3 148		\$2 068 \$2 287	\$2 529 \$2 797		\$3 232 \$3 670	\$3 601 \$4 132		\$5 187 \$5 499				\$736
## HEATH INCOME DEFICIT	FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$3,000 TO \$1,999 \$1,000 TO \$1,999 \$3,000 TO \$3,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999	22 452 7932 1 896 3 897 4 983 3 676 2 441 2 420 432	21 612 749 756 1 727 3 649 4 876 3 591 2 390 2 410 4 432	840 444 126 169 248 107 85	8 409 310 499 913 1 863 2 339 1 066 861	6 557 300 170 627 1 177 1 690 874 564 1 155	4 184 120 186 451 639 1 041 538 337	1 863 22 44 112 218 188 486 259 166	816 25 19 24 130 82 138 125 109	437 7 10 29 55 37 55 85 42	121 9 - 5 3 - 5 - 446	65 - - 8 111 9	58 515 5 048 5 803 12 601 14 644 9 280	41 099 2 173 2 735 6 813 10 931 8 315	17 416 2 875 3 068 5 788 3 713 965
TOTAL	MEDIAN INCOME DEFICIT				\$2 265 \$2 392		\$3 534 \$3 687	\$3 715 \$4 061		\$4 300 \$4 448					
LESS THAM \$250															
MEDIAN INCOME DEFICIT	LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999	2 310 2 618 4 698 7 779 7 146 5 228 5 133 3 512 1 032	1 791 1 933 3 690 6 771 6 615 5 011 4 654 3 479 1 032	519 685 1 008 1 008 531 217 479	1 048 1 338 2 235 3 477 2 967 1 754 2 626	519 448 1 191 1 711 1 829 1 134 871 1 747	421 519 684 1 346 1 244 1 200 905 729 495	178 234 352 750 6472 348 316 338	74 52 153 349 258 272 194 155 123	54 23 64 100 157 146 123 55	16 19 25 40 20 27 25 16	21 8 30 39 25	6 911 8 312 17 523 21 091 14 254	3 708 4 802 11 394 17 142 13 235	3 203 3 510 6 129 3 949
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS . 15 675 14 993 682 6 527 4 718 2 752 1 013 409 187 48 21 52 254 36 366 15 888 LESS THAN \$250 621 577 44 287 214 81 22 77 1 9 - 4 652 1 959 2 673 \$250 T0 \$499	MEDIAN INCOME DEFICIT MEAN INCOME DEFICIT				\$1 958 \$2 244	\$2 468 \$2 752	\$3 021 \$3 315		\$3 404 \$4 020	\$3 455 \$4 040	\$4 407 \$5 071	\$4 487	\$1 466		
MEAN INCOME DEFICIT	FAMILIES WITH FEMALE HOUSEMOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$500 TO \$4999 \$2,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$6,999	15 675 621 745 1 485 2 991 3 304 2 374 1 670 1 654	14 993 577 640 1 338 2 806 3 220 2 302 1 627 1 652 272	682 444 105 147 185 84 72 43	6 527 287 443 778 1 556 1 588 822 625	4 718 214 145 488 902 1 094 605 437	2 752 81 111 148 334 427 580 349 227	1 013 22 29 52 1137 127 250 156 85	409 7 10 111 63 40 63 53	187 1 7 8 23 28 28 37 7	48 9 - - - 12 3	21 - - - 9 3	52 254 4 632 5 401 11 438 12 929 8 429	36 366 1 959 2 533 6 218 9 600 7 560	15 888 2 673 2 868 5 220 3 329 869
TOTAL	MEDIAN INCOME DEFICIT						\$3 474 \$3 636	\$3 654 \$3 872							
LESS THAN \$250															
	LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$6,000 TO \$6,999	171 159 340 751 924 738 544 417	166 130 300 678 889 715 523 417 161	29 40 73 35 23	25 39 111 217 357 164 170	74 19 95 198 254 157 128 199	54 74 37 135 165 252 121 43 60	15 47 80 82 108 73 68 36	6 9 15 73 44 39 29 26 53	12 26 38 9 18 17 26 12	5 10	13	267 311 714 1 113 589	153 223 461 877 520	808 114 88 253 236 69 48
MEAN THRONG DESTRICT 67 750 67	MEDIAN INCOME DEFICIT	\$2 912	\$2 986	\$1 534 \$1 761			\$3 187	\$3 898	\$3 808	\$3 056	\$5 250	\$4 333			
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE LESS THAN \$250	FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999	2 978 93 67 207 440 716 547 346 294	2 888 93 58 188 400 703 538 346 294	90 - 9 19 40 13	734 6 14 67 127 286 103 92 39	837 52 2 71 160 222 125 130	699 29 27 18 69 126 210 90 333	360 - 15 26 24 41 68 37 43	199 - 9 6 44 24 23 29 21 13	110 6 14 13 9 8 17 20	20	19 - - - 8 - 6	2 325 174 131 409 722 348 541	1 666 71 59 211 506 295 524	659 103 72 198 216 53
		\$2 953 \$3 292		\$1 425 \$1 469	\$2 535 \$2 644		\$3 383 \$3 457	\$4 162 \$4 575	\$3 500 \$3 860	\$4 294 \$3 972		\$4 250 \$6 077	\$1 621 \$1 813		\$890 \$1 023

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

	UNREL SYMBO	ATED INDIVI	IDUALS UN	DER 15 YE	ARS. DAT.	A ARE EST	MATES BAS	SED ON A S	SAMPLE; SI	EE INTROD	UCTION.	FOR MEANING	OF	
COLORADO		FAMILIES AGE OF	S WITH IN	COME IN 1	79 BELOW	POVERTY	LEVEL					UNRELATED WITH INCOME	IN 197	
	TOTAL	HOUSEHOLD 15 TO 64 C YEARS	DER 55 YEARS AND OVER	2	3	PI	RSONS IN	FAMILY 6	7	8	9 OR MORE	POVERTY 15 TOTAL	TO 64	65 YEARS
ASIAN AND PACIFIC ISLANDER														
TOTAL LESS THAN \$250 \$250 TO \$499 \$500 TO \$499 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$2,999 \$4,000 TO \$4,999 \$5,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$6,999 \$7,000 AND OVER.	843 28 16 70 56 100 117 113 69 158	28 16 61 56 100 117 105 116 69	17 - 9 - - 8 -	161 - 27 27 40 33 34 - -	184 15 5 14 12 33 16 14 75	168 6 20 6 5 12 28 14 32 45	95 -11 7 6 -29 6 10 26	87 - - 5 9 14 6 5 9	72 7 - - 10 21 - 14 20	17	59 2 - 133 34 5 4 28	241	1 354 59 44 139 208 201 703	206 19 21 90 33 25 18 - - -
MEDIAN INCOME DEFICIT	\$4 305 \$4 542		\$972 \$2 777	\$2 662 \$2 720	\$3 813 \$3 617	\$5 500 \$4 918	\$3 810 \$4 411	\$6 500 \$6 333	\$4 905 \$5 878	\$5 500 \$5 819	\$6 625 \$6 900	\$2 739 \$2 459	\$3 037 \$2 643	\$850 \$1 248
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS . LESS THAN \$250 . \$250 TO \$499 . \$500 TO \$999 . \$1,000 TO \$1,999 . \$2,000 TO \$2,999 . \$4,000 TO \$3,999 . \$4,000 TO \$4,999 . \$5,000 TO \$4,999 . \$5,000 TO \$6,999 . \$6,000 TO \$6,999 . \$7,000 AND OVER	299 10 50 40 28 45 35 56 13 22	291 10 - 50 40 28 45 27 56	8	92 - - 18 22 12 19 21 - -	78 10 14 6 7 11 8 22 -	57 11 6 6 14 6	32 	14 9 5	7	15	4	786 48 37 156 155 74 316 - -	590 29 16 76 122 49 298	196 19 21 80 33 25 18
MEDIAN INCOME DEFICIT MEAN INCOME DEFICIT	\$3 478 \$3 606	\$3 389 \$3 568	\$4 500 \$4 981	\$2 500 \$2 679	\$3 182 \$3 118	\$5 393 \$4 543	\$3 333 \$3 387	\$2 778 \$3 803	\$6 500 \$6 847	\$5 500 \$5 910	\$7,000+ \$7 836		\$3 010 \$2 491	\$862 \$1 263
SPANISH ORIGIN														2 2/5
TOTAL	14 416 593 645 1 213 2 360 2 879 2 045 1 770 1 381 449 1 081	495 1 045 2 084 2 767 2 001	985 95 150 168 276 112 44 89 31	3 406 167 217 370 754 991 286 458 163	3 275 136 164 323 555 867 442 269 519	3 004 132 124 163 454 432 588 372 271 180 288	2 206 75 103 210 344 293 382 251 177 110 261	1 273 42 21 97 131 141 215 182 141 66 237	752 20 16 37 97 111 67 152 57 57	283 21 13 10 22 28 45 35 12 97	217 - 15 22 37 41 18 24 60	1 463 2 710 - -	7 728 309 499 1 011 1 966 1 322 2 621	2 245 259 431 859 466 141 89
MEDIAN INCOME DEFICIT	\$2 833 \$3 236	\$2 937 \$3 346	\$1 288 \$1 743	\$2 197 \$2 315	\$2 530 \$2 746	\$3 335 \$3 457	\$3 204 \$3 511	\$3 951 \$4 304	\$4 184 \$4 434	\$5 071 \$5 411	\$4 841 \$6 009		\$2 060 \$2 152	\$752 \$937
FAMILIES WITH FEMALE HOUSENOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250	6 476 150 371 914 1 626 1 116 808 728 144 447	6 234 139 138 842 1 599 1 088 801 718 144	242 11 34 53 72 27 28 7 10	2 021 54 70 177 406 735 184 252 143	1 828 42 72 131 277 645 236 115 310	1 183 7 15 93 162 344 193 108 80	785 10 13 41 48 59 232 129 77 31	354 22 - 7 19 15 73 65 50 11	213 10 31 10 36 54 22 16 34	58 9 	34 - - - - 6 - - - 19	=	4 081 185 233 555 1 129 631 1 348	1 570 165 298 598 317 111 81
MEDIAN INCOME DEFICIT	\$3 004 \$3 390	\$3 074 \$3 457	\$1 319 \$1 655	\$2 413 \$2 529	\$2 608 \$2 874	\$3 876 \$4 181	\$3 782 \$4 090	\$4 631 \$5 052	\$4 361 \$4 510	\$7 000 \$6 399	\$7,000+ \$9 111		\$1 946 \$2 104	\$769 \$986

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF

		UNREL	ATED INDIV	IDUALS UN	DER 15 YEA	ARS. DAT	A ARE EST	IMATES BA	SED ON A	SAMPLE; S	EE INTROD	CTION.	FOR MEANING	OF	
RURAL	F		FAMILIE AGE O	S WITH IN	COME IN 1	979 BELOW	POVERTY	LEVEL					UNRELATED WITH INCOME	IN 197	DUALS
			HOUSEHOL 15 TO 64	DER 65 YEARS			P	ERSONS IN				9 OR	POVERTY 15	TO 64	65 YEARS
70741	ŀ	TOTAL	YEARS	AND OVER		3_	4		6		8	MORE	TOTAL	YEARS	AND OVER
\$6,000 TO \$6,999		13 611 802 724 1 582 2 697 2 125 1 606 1 646 1 148 333 948	1 515 1 486 1 122 333	1 734 160 221 429 439 199 91 160 26	4 816 379 340 752 1 040 829 427 951 98	2 494 167 129 345 490 378 224 209 552	2 888 147 128 210 518 474 215 250 1190	1 814 54 94 153 415 262 258 69 106 136 267	868 42 20 57 164 92 135 98 83 44 133	442 6 13 44 60 73 69 65 28 7	152 7 - 16 4 30 7 7 20 13	137 - - 5 6 18 12 32 11 20 33	1 133 1 507 3 148 3 537 2 154 3 382	10 747 522 771 1 813 2 632 1 905 3 104	4 114 611 736 1 335 905 249 278 -
MEDIAN INCOME DEFICIT.		\$2 471	\$2 718	ì	\$1 901	\$2 307	\$2 995	\$2 729		\$3 362		\$4 859	\$1 464	\$1 862	\$766
\$7,000 AND OVER. MEDIAN INCOME DEFICIT. MEAN INCOME DEFICIT. FAMILIES WITH FEMM HOUSEHOLDER, NO HOUSEHOLDER, NO HOUSEHOLDER, NO HOUSEHOLDER, NO HOUSEHOLDER, NO HOUSEHOLDER, NO HOUSEHOLDER, NO HOUSEHOLDER, NO SECOND TO \$499	ALE HUSBAND E DUALS	948	939 \$2 718 \$3 176 2 743 143 78 241 603 469 442 242 349 46 130	\$1 130 \$1 594 207 6 123 635 351 29 9 2 2 - - \$1 500 \$1 753		-	390	267	\$3 437 \$3 924 1222 5 13 155 18 3 55 18 3 684	77	35 250 \$5 355 5		\$1 464 \$1 743 8 563 771 935 1 980 2 155 1 128 1 596 	-	\$766 \$1 013 3 179 494 564 1 020 694 190 217 - - - \$761 \$1 008

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIDUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE, SEE INTRODUCTION. FOR MEANING OF

THESIS ALL STROME TOWN AND ADDRESS OF THE STROME TOWN THE STROME TOWN TOWN THE STROME TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN	UNF SYM	MBOLS, S	SEE INT	RODUCTION	DER 15 YE/ N. FOR DI	ARS. DATA Efinitions	OF TERMS	MATES BAS S. SEE APP	ED ON A SPENDIXES A	A AND BI	F THIKODI	JCITON.	FOR MEANING		
TOTAL TO	COLORADO SPRINGS, CO SMSA	,	AGE OF		COME IN 19	779 BELOW							UNRELATED WITH INCOME	INDIV	DUALS 9 BELOW
TOTAL TOTAL		15 T	USEHOLD TO 64 6	ER 5 YEARS									15	TO 64	65 YEARS
TOTAL 6 643 6 274 369 2 094 1 578 1 501 829 348 225 49 19 8 051 6 286 LESS THAN \$250		TAL Y	YEARS A	ND OVER	2	3	4_	5	6_	7	8_	MORE	TOTAL	YEARS	AND OVER
LESS THAN \$250				Ì											
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS . 2 791 2 731 60 1 060 827 510 248 77 43 26 - 5 223 3 706 LESS THAN \$250	LESS THAN \$250	295 369 825 140 1 113 1 985 837 528 200	290 291 719 1 060 1 071 983 781 528 200	78 106 80	56 203 352 436 396 265 331 55	109 27 203 234 307 242 180 276	80 79 141 215 234 231 172 110 109	19 49 96 158 92 146 68 47 63	21 7 17 73 45 31 54 15	10 12 19 29 65 24 12 7	- - 6 5 8 13	- 4 4 5 4 - -	537 721 1 624 2 069 1 262 1 818	259 449 1 073 1 647 1 160 1 698	1 745 278 272 551 422 102 120
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS . 2 791 2 731 60 1 060 827 510 248 77 43 26 - 5 223 3 706 LESS THAN \$250	MEDIAN INCOME DEFICIT \$2 6	622 \$2 964 \$3	2 725 3 046		\$2 000 \$2 281	\$2 704 \$2 858	\$3 006 \$3 262	\$3 003 \$3 326	\$3 355 \$4 032	\$3 654 \$4 432	\$5 423 \$6 553	\$1 300 \$1 631	\$1 548 \$1 778	\$1 827 \$1 988	\$793 \$1 020
UNRELATED INDIVIDUALS . 2 791 2 731 60 1 060 827 510 248 77 43 26 - 5223 3701 ESS THAN \$250	FAMILIES WITH FEMALE														
MEAN INCOME DEFICIT \$2.743 \$7.08 \$1.000 \$2.031 \$2.769 \$3.350 \$4.301 \$5.444 \$5.169 \$7.954 \$1.702 \$1.703	UNRELATED INDIVIOUALS	130 98 278 456 583 451 315 278 53 149	130 85 261 436 581 451 307 278 53 149	13 17 20 2 8	36 85 162 239 259 115 109 55	61 70 120 206 136 80 154	19 85 73 76 123 52 31 32 61	65 11 14 65 44 22 21 34	25 8 25 8	16 7 5 - 15	5 8		386 472 1 107 1 419 741 1 098	151 252 623 1 034 650 996	1 517 235 220 484 385 91 102
	MEDIAN INCOME DEFICIT \$2 / MEAN INCOME DEFICIT \$3 (073 \$3	3 108	\$1 496	\$2 261	\$2 969	\$3 550	\$4 301	\$5 444	\$5 169	\$7 954		\$1 702	\$1 978	\$814 \$1 028

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

CEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND UNRELATED INDIVIOUALS UNDER 15 YEARS. DATA ARE ESTIMATES BASED ON A SAMPLE; SEE INTRODUCTION. FOR MEANING OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 83

FAMILIES WITH INCOME IN 1979 BELOW POVERTY LEVEL UNRELATED INTO MITH INCOME IN 100 MI UNRELATED INDIVIDUALS
WITH INCOME IN 1979 BELOW
POVERTY LEVEL
15 TO 64 65 YEARS
TOTAL YEARS AND OVER DENVER-BOULDER, CO SMSA TOTAL 24 528 1 061 1 371 2 262 4 253 4 499 3 323 3 116 2 331 1 567 22 802 814 1 128 1 996 3 830 4 292 3 252 2 870 2 318 745 1 557 41 059 2 347 2 896 6 763 10 052 7 853 11 148 8 449 434 608 871 1 772 1 953 1 068 1 397 346 5 943 255 261 661 1 033 1 300 722 602 1 109 50 574 3 945 4 567 9 868 11 971 8 318 11 899 5 101 200 313 344 701 698 868 605 446 352 574 209 --18 38 21 46 13 19 54 726 247 243 266 423 207 71 246 13 2 449 555 139 204 341 282 417 245 218 183 365 1 440 40 110 242 147 155 110 124 113 340 727 42 10 48 128 73 55 98 38 75 160 210 16 515 598 671 105 925 465 751 24 18 8 17 13 37 37 MEDIAN INCOME DEFICIT. . . . MEAN INCOME DEFICIT. . . . \$2 846 \$3 227 \$4 077 \$4 444 \$740 \$992 \$2 737 \$3 119 \$1 253 \$1 696 \$3 339 \$3 484 \$3 488 \$3 846 \$3 787 \$4 374 \$5 243 \$5 284 \$4 598 \$5 865 \$1 577 \$1 795 \$2 276 \$2 418 \$2 586 \$2 865 MEAN INCOME DEFICIT.

FAMILIES WITH FEMALE
HOUSEHOLDER, NO HUSBAND
PRESENT AND FEMALE
UNRELATED INDIVIDUALS
LESS THAN \$250
\$250 TO \$499
\$500 TO \$999
\$2,000 TO \$1,999
\$2,000 TO \$2,999
\$3,000 TO \$3,999
\$4,000 TO \$3,999
\$4,000 TO \$4,999
\$5,000 TO \$5,999
\$5,000 TO \$5,999
\$5,000 TO \$5,999
\$5,000 TO \$5,999
\$7,000 TO \$6,999
\$7,000 TO \$6,999
\$7,000 TO \$6,999
\$7,000 TO \$6,999 3 537 146 88 376 602 947 457 318 603 12 122 366 527 971 1 971 2 844 1 995 1 329 1 279 246 594 11 739 343 458 898 1 851 2 809 1 969 1 300 1 271 246 594 4 510 136 275 414 921 1 359 588 501 316 29 795 2 645 2 841 6 214 7 133 4 628 6 334 21 823 1 282 1 476 3 616 5 480 4 225 5 744 468 10 19 6 90 50 84 59 51 13 86 383 69 73 120 35 26 29 8 2 301 55 104 74 220 357 613 295 172 140 271 947 4 34 75 96 104 216 106 88 54 170 250 6 7 21 39 19 32 41 25 36 24 72 9 5 3 - - -7 972 1 363 1 365 2 598 1 653 403 590 24 3 28 15 MEDIAN INCOME DEFICIT. . . . MEAN INCOME DEFICIT. \$2 826 \$3 138 \$2 588 \$2 862 \$3 702 \$4 208 \$2 783 \$3 088 \$1 221 \$1 552 \$2 375 \$2 472 \$3 555 \$3 720 \$4 024 \$3 939 \$5 792 \$5 935 \$4 611 \$7 028 \$1 448 \$1 695 \$742 \$981

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

SOULDER CITY	CEXCLUDE UNREL SYMBO	S INMATES O ATED INDIVI LS. SEE INT FAMILIES	F INSTI- DUALS UI RODUCTIO	TUTIONS, P NDER 15 YE	ERSONS IN ARS. DAT EFINITION	MILITARY A ARE EST S OF TERM	GROUP QU IMATES BA S. SEE AP	ARTERS AN SED ON A PENDIXES	ID IN COLL Sample; S A and Bj	EGE DORMI	TORIES,		NG OF	TRULE
BOOLVER CITY		AGE OF HOUSEHOLD 15 TO 64 6	ER	CONE IN 1	7/7 DELUM		ERSONS IN				9 OR	WITH INCOM	ME IN 197	79 BELOW
TOTAL	TOTAL	YEARS A	ND OVER		3	4_	5	6		8	MORE	TOTAL	YEARS	AND OVER
TOTAL	1 008 471 811 195 173 114 164 39	31 75 92 189 173 114 164 48 39	28 16 6 - 6 - -	417 22 58 39 100 72 41 79 6	278 255 24 70 67 54 27	217 18 22 25 28 13 51 11 14 35	49 -7 -6 -7 -8 14 7	30 - - - - - 6 - 17 7	13		4 - - - - - - 4	8 327 504 632 1 458 2 256 1 856 1 621	7 988 458 587 1 361 2 156 1 844 1 582	339 46 97 100 12 39 -
MEDIAN INCOME DEFICIT	\$2 514 \$2 855	\$2 595 \$2 925	\$250- \$407	\$1 895 \$2 209	\$2 224 \$2 212	\$4 049 \$3 737	\$5 563 \$5 054	\$5 529 \$5 199	\$7,000+ \$7 674	-	\$6 500 \$6 921	\$1 696 \$1 818	\$1 737 \$1 845	\$905 \$1 186
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE UNRELATED INDIVIDUALS LESS THAN \$250 \$250 TO \$499 \$3,000 TO \$1,999 \$2,000 TO \$1,999 \$3,000 TO \$2,999 \$3,000 TO \$3,999 \$4,000 TO \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$4,999 \$5,000 TO \$6,999 \$7,000 AND OVER.	442 18 22 19 116 87 82 61 12 12	8 22 19 116 87 82 61	10	190 8 12 7 61 30 34 32 6	180 10 12 49 44 48 11 6	53 10 6 13 - 18	13		6			4 055 215 308 654 1 031 1 046 801	3 742 175 263 568 940 1 034 762	313 40 45 86 91 12 39
MEDIAN INCOME DEFICIT	\$2 529 \$2 750	\$2 586 \$2 811	\$250- \$129	\$2 233 \$2 468	\$2 432 \$2 341	\$2 808 \$3 289	\$7,000+ \$7,782	_	\$7,000+ \$8 256	Ξ	=	\$1 825 \$1 873	\$1 920 \$1 927	\$916 \$1 223

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

LEXCLUDES INMATES OF INSTITUTIONS, PERSONS IN MILITARY GROUP QUARTERS AND IN COLLEGE DORMITORIES, AND

	UNREL	S INMATES ATED INDIV	DF INSTIT IDUALS UN	DER 15 YE	RSONS IN	MILITARY A ARE ESTI	MATES BAS	ED ON A	SAMPLE; SI	EGE DORMIT EE INTRODU	CTION.	AND FOR MEANIN	G OF	
COLORADO SPRINGS CITY	SYMBO	FAMILIE AGE O	<u>s with in</u>	COME IN 19	79 BELOW	POVERTY L	EVEL API	SENDIXES !	Y YND RT			UNRELATE WITH INCOM	D INDIVID	UALS BELOW
		HOUSEHOL	DER	·		PE	RSONS IN	FAMILY			9 OR	POVERT	Y LEVEL 5 TO 64 6	
	TOTAL	YEARS	AND OVER		3	4_	5_	6_	7	8	MORE	TOTAL	YEARS A	ND OVER
TOTAL TOTAL	, ,,,	/ 473	291	1 546	1 132	994	427	200	130	24	17	6 728	5 269	1 459
LESS THAN \$250 \$250 TO \$499	4 463 212 280 605 704 749	207 216 520 647 716 649	57 64 85 57 33	34 176 278 264 283 207	82 20 154 172 202 167	59 57 103 138 157 149 97	427 12 23 55 78 46 75 51	15 - 6 47 32 8	10 5 - 29 38	21	13 - 4 4 5	467 589 1 397 1 786 1 044 1 445	228 376 924 1 422 961 1 358	239 213 473 364 83 87
\$4,000 TO \$4,999	595 370 108	370	41	264 40 -	126 209	78 68	28 27	38 7 13	19	8	-	=	=	=
\$7,000 AND OVER	191	191	-	-	-	88	32	34	29	. 8	-	-	-	-
MEDIAN INCOME DEFICIT MEAN INCOME DEFICIT	\$2 575 \$2 870	\$2 693 \$2 959	\$950 \$1 598	\$2 074 \$2 297	\$2 683 \$2 847	\$2 892 \$3 201	\$2 989 \$3 161	\$3 000 \$3 911	\$3 553 \$4 286	\$5 688 \$7 388	\$813 \$791	\$1 510 \$1 740	\$1 778 \$1 945	\$793 \$998
FAMILIES WITH FEMALE HOUSEHOLDER, NO HUSBAND PRESENT AND FEMALE														
PRESENT AND FERRILE LESS THAN \$250 \$550 TO \$499 \$500 TO \$999 \$1,000 TO \$1,999 \$2,000 TO \$2,999 \$3,000 TO \$3,999 \$3,000 TO \$5,999 \$4,000 TO \$5,999 \$5,000 TO \$5,999 \$5,000 TO \$6,999 \$7,000 AND OVER	2 039 103 89 233 336 378 307 246 225 19	103 76 216 323 378 307 238 225	51 13 17 13 8 	777 20 81 128 159 174 83 92 40	610 555 70 855 1322 90 54	398 14 80 73 42 95 42 31 19	139 6 - 5 13 14 27 33 22 - 19	56 8 - - 6 - 25 - 17	38 	21 - - - 5 - 8	-	4 321 345 407 950 1 217 589 813	3 054 138 223 542 890 517 744	1 267 207 184 408 327 72 69
MEDIAN INCOME DEFICIT	\$2 684 \$2 990	\$2 730 \$3 028	\$868 \$1 505	\$2 003 \$2 262	\$2 720 \$2 889	\$3 337 \$3 431	\$4 136 \$4 149	\$4 560 \$5 000	\$3 429 \$5 224	\$5 688 \$7 388	_	\$1 377 \$1 624	\$1 701 \$1 889	\$797 \$983

TABLE 251. SIZE OF INCOME DEFICIT FOR FAMILIES AND UNRELATED INDIVIDUALS WITH INCOME IN 1979 BELOW POVERTY LEVEL BY PERSONS IN FAMILY, AGE, SEX, RACE, AND SPANISH ORIGIN: 1980 - CON.

Appendix A.—Area Classifications

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

URBAN AND RURAL RESIDENCE

The population not classified as urban constitutes the rural population. Although not shown separately in this report, the urban population, as defined for the 1980 census, comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, the urban population consists of all persons living in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. An urbanized area consists of a central city or cities and surrounding closely settled contiguous territory ("urban fringe") that together have a minimum population of 50,000.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus,

together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The population living in SMSA's may also be referred to as the metropolitan population. The population is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The population living outside SMSA's constitutes the nonmetropolitan population.

SMSA Central Cities

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city

names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population within the legal city boundaries. In Hawaii, where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

Appendix B.—Definitions and Explanations of Subject Characteristics

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems on unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

HOUSEHOLD, RELATIONSHIP TO HOUSEHOLDER, FAMILY, AND GROUP QUARTERS

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living

quarters are those in which the occupants live and eat separately from other persons in the building and have direct access from the outside of the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. The actual classification of a housing unit as a household depends on entries in question 2 and item B on the census questionnaire. Item B on type of unit or quarters was filled by an enumerator or a census office clerk for each housing unit or group quarters.

The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders).

Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. When relationship was not reported for an individual, it was allocated according to the responses for age and marital status for that person while maintaining consistency with responses for other individuals in the household. The allocation procedure is described in Appendix D, "Accuracy of the Data."

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder." Two types of householders are distinguished—a family householder and a nonfamily householder. A family householder is a householder living with one or more

persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child—A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

The number of children "living with two parents" includes stepchildren and adopted children as well as sons and daughters born to the couple.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption, except the spouse of the householder.

In a subfamily an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

Other Relative—Any person related to the householder by birth, marriage, or adoption, who is not shown separately in the particular table (e.g., "uncle," "niece," or "cousin").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual

An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family and Subfamily

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without children, or one parent with one or more never-married children under 18 years of age, living in a household and related to either the householder or the householder's spouse. Members of a subfamily are also included among the members of a family. The number of subfamilies, therefore, is not included in the number of families.

In table 208, families are classified by the sex, marital status, race, and Spanish origin of the householder. Subfamilies are classified by the sex, marital status, race, and Spanish origin of the husband in a married-couple subfamily, and by the parent in a parent-child subfamily.

Unmarried Couple

An unmarried couple is composed of two unrelated adults of opposite sex (one of whom is the householder) who share a housing unit with no other persons present or with children under 15 years old.

In table 208, unmarried couples are classified by the sex, marital status, race, and Spanish origin of the householder.

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other-This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the census questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the, unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Military quarters include barracks or dormitories on base, transient quarters on base for temporary residents (both civilian and military), and military ships.

Comparability With 1970 Census Data— The 1980 definition of a household differs from that used in 1970 only in the change in the definition of housing unit to eliminate the requirement for complete kitchen facilities for the exclusive use of the household. The household reference person in 1970 was the "head of the household" (the husband in married-couple families); for 1980 it was changed to "the household member (or one of the members) in whose name the home is owned or rented." In 1970, a unit in which 6 or more unrelated persons were living together was classified as group quarters; for 1980 that requirement was raised to 10 or more unrelated persons.

SEX

The data on sex were derived from answers to question 3, which was asked of all persons. At the time of field review, most cases in which sex was not reported were resolved by determining the appropriate entry from the person's given name and household relationship. When sex remained blank, it was allocated according to the relationship to householder and the age and marital status of the person. The general allocation procedure is described in Appendix D, "Accuracy of the Data."

RACE

The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, households and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian,

German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fijian under the "Other" category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

"Race, n.e.c." includes all other persons not included in the categories "White," "Black," "American Indian, Eskimo, and Aleut," and "Asian and Pacific Islander." Persons reporting in the "Other" race category and providing as Eurasian. write-in entries such Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During the coding operations, each of the subgroups comprising "Race, n.e.c." were identified separately; plans are to provide figures for the largest component groups in subsequent 1980 census reports.

In table 196 where information is only presented for selected racial groups, the data for the category "Other races" includes the "American Indian, Eskimo, and Aleut" and "Race, n.e.c." population.

If the race entry was missing on the questionnaire for a member of a household, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-percent Data for Racial Groups—The data on racial groups shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian,

Laotian, Thai, etc., were combined into an "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for data on racial groups. That is, in the case of figures available for racial groups, both in this report and the PC80-1-B report for this state, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data-Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census: this difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, "Other" race population or n.e.c." (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second. in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons

were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion, 38 percent, of Spanish origin persons reported their races as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, this change does not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian Pacific Islander in sample tabulations in the 1980 census; in 1970. most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970, these data were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

AGE

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in items 5b and 5c (on month and year of birth) was read into the computer. Answers to item 5a (on age at last birthday) were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference between date of birth and April 1, 1980.

The median ages shown in this report were computed on the basis of more detailed intervals than shown in the tables. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

In each census since 1940, the Bureau of the Census has assigned the age of a person when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. In 1960, 1970, and 1980, assignment of unknown ages was performed by the general allocation procedure described in Appendix D, "Accuracy of the Data."

MARITAL STATUS

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "Now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as now married, persons whose only marriage had been annulled are classified as never married, and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

Married persons with "spouse present" are men or women whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization. Married persons with "spouse absent" are men or women whose wife or husband was not enumerated as a member of the same household, and all married persons living in group quarters. Married persons with "spouse absent, other" are those whose husband or wife was not enumerated as a member of the same household, excluding persons who were separated. Included are those whose husband or wife was employed and living away from home, absent in the Armed Forces, or an inmate of an institution.

By definition, the number of married men, spouse present, shown in this report should be identical with the number of married women, spouse present. However, the two figures may not be exactly the same because, in the weighting of the sample figures to represent total counts, husbands and their wives were sometimes given different weights.

When marital status was not reported, it was allocated according to the relationship to householder and sex and age of the person. The general allocation process is described in Appendix D, "Accuracy of the Data."

SPANISH/HISPANIC ORIGIN

Information on persons of Spanish/ Hispanic origin or descent from the 1980 census was derived from answers to question 7 which was asked of all persons.

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, households and families are classified by the Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report a specific origin were classifed according to the origin of the person's mother. If a single origin was not provided for the person's mother, then the first origin reported by the person was recorded. If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the household member. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitation of the Data-A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the abovementioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population, or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 population census Supplementary Reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data for the Spanish Origin Population—The data on the Spanish origin population shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the results of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the PC80-1-B series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on the Spanish origin population. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding PC80-1-B report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data-The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted because in 1970 some

respondents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

SCHOOL ENROLLMENT

The data on school enrollment were derived from answers to questions 8, 9, and 10. Persons are classified as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling obtained through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Children enrolled in "Head Start" programs, or similar programs sponsored by local agencies to provide preprimary education to young children, were included as enrolled in school. Persons who had been enrolled in a regular school since February 1, 1980, but who had not actually attended, for example because of illness, were counted as enrolled in school. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care; in specialized vocational, trade, or business schools; in on-the-job training; and through correspondence courses.

Public, Church-Related, or Other Private School—Persons who were enrolled in school were also classified as attending a public, church-related, or other private school. In general, a "public" school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency. A "church-related" school is defined here as a private school which is controlled or

supported primarily by a religious organization. An "other private" school is defined as a school controlled or supported primarily by private groups other than religious organizations.

In using the public/private school distinction for college enrollment, some caution should be exercised, since there is evidence that, in some parts of the country, the classification of individual schools may not be entirely clear, and census data may differ considerably from administrative figures.

Level and Year of School in Which Enrolled-Persons who were enrolled in school were classified according to the level and year of school in which they were enrolled as reported in question 9. The levels which are separately identified in this report are nursery school, kindergarten, elementary school, high school, and college. Children in "Head Start" or similar programs were counted under "nursery" or "kindergarten" as appropriate. Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. Persons attending junior high school are reported in elementary school or high school according to their grade. The term "college" includes junior or community colleges, 4-year colleges, universities, and graduate or professional schools.

Comparability With Earlier Census Data—School enrollment questions in some form have been included in the census since 1840; grade attended was added in 1940. The wording of the type-of-school question was changed from "parochial" in 1970 to "church-related" in 1980 in an attempt to make the affiliation with a religious group clearer to respondents. The intention was to include all schools controlled by religious groups rather than only particular denominations or religions.

The corresponding question on schooling in the 1930 census applied to a somewhat longer period, the period since the preceding September 1; in addition, the question was not restricted as to the type of school the person was attending. In 1940 the question referred to the period since the preceding March 1. In 1950 the reference period was changed to that between February 1 and the time of enumeration. The same reference period was used in 1960, 1970, and 1980.

The age range for which enrollment data have been obtained has varied for the several censuses. Information on enrollment was recorded for persons of all ages in 1930 and 1940, for persons 5 to 29 years old in 1950, for those 5 to 34 years old in 1960, and for those 3 years old and over in 1970 and 1980. Most of the published enrollment figures relate to ages 5 to 20 in 1930, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. The extended age coverage for the published enrollment data in the recent censuses reflects increased interest in the number of persons who are attending regular colleges and universities at older ages.

In the 1940 census, grade of enrollment was available for the first time; grade or year could be identified for elementary school through college. In 1950, kindergarten enrollment was separately identified for the first time. In 1970 nursery school enrollment was added to the levels of school separately identified.

Comparability With Data From Other Sources—Data on school enrollment are also collected and published by other Federal, State, and local governmental agencies. This information is generally obtained from reports of school systems and institutions of higher learning and from other surveys and censuses. These data are only roughly comparable with data collected by the Bureau of the Census, however, because of differences in definitions, subject matter covered, time references, and enumeration methods.

YEARS OF SCHOOL COMPLETED

The data on years of school completed were derived from answers to questions 9 and 10. These questions on educational attainment applied only to progress in "regular" schools as defined under the definition for school enrollment. The first question called for the highest grade attended, regardless of "skipped" or "repeated" grades. Persons whose education was received in foreign school systems or an ungraded school were expected to report the approximate equivalent grade in the regular American school system. An instruction printed on the form, "If high school was finished by equivalency test (GED), mark '12'" (meaning grade 12), was to ensure that persons who dropped out of school before high school graduation but later earned a diploma with an equivalency test would be counted as high school graduates. Those diploma recipients who also attended college would be credited with college attendance as reported.

The second question on educational attainment asked whether or not the highest grade attended had been finished. It was to be answered "Yes" if the person has successfully completed the entire grade or year indicated in question 9. If the person had completed only part of the year, had dropped out, or failed to pass the last grade attended, the question was to be answered "No." If the person was still attending school in that grade, he or she answered "Now attending."

The number in each category of highest grade of school completed represents the combination of (a) persons who reported the indicated grade as the highest grade attended and that they had finished it, (b) those who had attended the next higher grade but had not finished it, and (c) those still attending the next higher grade. Persons who have not completed the first year of elementary school are classified as having no years of school completed.

"Percent high school graduates" includes persons who completed four years of high school by graduation or an equivalency test and persons who reported that they had attended some level of college.

Comparability With Earlier Census .Data-Educational attainment questions in terms of years of school completed have been included in the census since 1940. From 1840 to 1930, only a question on basic literacy was included. In 1940, a single question was asked on highest grade of school completed. However respondents frequently reported the grade or year in which they were enrolled, or had last been enrolled, instead of the one completed. The two-question approach used since 1950 was designed to reduce this kind of error. The 1980 instruction for persons who received a high school diploma by virtue of passing an equivalency test was not included on past census questionnaires. Persons who took equivalency tests may or may not have been reported as high school graduates in earlier censuses; however, completing high school by such means was not as common in earlier decades as it was in the decade prior to the 1980 census,

Median School Years Completed-The median number of school years completed was computed on the basis of intervals for years under 8 and a continuous series of numbers for 8 years of school completed and above (e.g., completion of the 1st year of high school was treated as completion of the 9th year, completion of the 1st year of college, as completion of the 13th year, etc.). Persons completing a given school year were assumed to be distributed evenly within the interval from .0 to .9 of the year. In fact, at the time of census enumeration. most of the enrolled persons had completed at least three-fourths of a school year beyond the highest grade completed, whereas a large majority of persons who were not enrolled had not attended any part of a grade beyond the highest one completed. The effect of the assumption is to place the median for younger persons slightly below, and for older persons slightly above, the true median.

The same procedure for computing this median has been used in the 1940, 1950, 1960, and 1970 censuses. Because of the inexact assumption as to the distribution within an interval, this median is more appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

NATIVITY AND PLACE OF BIRTH

The data on nativity and place of birth were derived from answers to questions 11 and 12.

Nativity—Information on place of birth was used to classify the population of the United States into two major categories: Native and Foreign born. The category "Native" comprises persons born in the United States, Puerto Rico, or an outlying area of the United States. Also included in this category is the small number of persons who were born at sea or in a foreign country but have at least one American parent. Persons not classified as "Native" were classified as

"Foreign born." When information on place of birth was missing, nativity was assigned on the basis of related information and the answers to question 12a on citizenship of persons born in a foreign country. Prior to the 1970 census, persons not reporting nativity were generally classifed as native.

There may be slight differences between the data in this report on nativity and place of birth and similar data shown in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of minor errors corrected after the release of PHC80-S2 reports.

Place of Birth-Respondents were instructed to report place of birth in terms of the mother's usual State of residence at the time of the birth rather than in terms of the location of the hospital if the birth occurred in a hospital. In this report, the native population is classified in the following groups: persons born in the State in which they were residing at the time of the census; persons born in a different State, by region; and persons born abroad or at sea with at least one American parent. Persons born in a foreign country were asked to report their country of birth according to international boundaries as recognized by the United States government on April 1. 1980. Since numerous changes in boundaries of foreign countries have occurred in the last century, some of these persons may have reported their country of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national Selected countries of birth preference. are shown in this report.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as "foreign born" were not allocated a specific country of birth. In previous censuses, place of birth data were not allocated. Data on the State of birth of the native population have been collected in each census beginning with that of 1850. For the more recent censuses, State of birth has been published for the native population of the urban, rural-nonfarm, and rural-farm parts of States, and of individ-

ual cities above a specified size, SMSA's, and counties.

CITIZENSHIP AND YEAR OF IMMIGRATION

Data on citizenship and year of immigration were derived from answers to questions 12a and 12b, which were asked of persons who reported being born in a foreign country. Persons who were born abroad or at sea and who had at least one American parent were to report themselves as "Born abroad of American parents."

Citizenship—Information on citizenship was used to classify the population into two major categories: citizens and noncitizens. Citizens are further classified as native, as defined above, or as naturalized. It was assumed that all native persons were citizens. Similar questions on citizenship were asked in the decennial censuses of 1820, 1830, 1870, 1890 through 1950, and 1970.

If citizenship was not reported, a response was assigned by computer using the responses of other persons based on year of immigration and country of birth.

Year of Immigration—Foreign-born persons were to indicate in question 12b the period which covered the year they came to stay permanently in the United States. A question on year of immigration was asked in each decennial census from 1890 to 1930 and in 1970. If year of immigration was not reported, a response was assigned using the responses of other persons based on age and race.

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

The data on language spoken at home and English ability were derived from answers to questions 13a, 13b, and 13c. The questions were intended to measure the extent to which languages other than English were currently being spoken and the number of persons who felt that their English ability was limited. These statistics are used to identify geographic areas with large numbers of non-English speakers, areas with concentrations of speakers of a particular non-English

language, and areas where large numbers of limited English speakers reside. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

Language Spoken at Home—Persons were asked in question 13a whether they currently spoke a language other than English at home. Those persons who reported speaking a language other than English were asked in question 13b to report what language they spoke. Their answers were coded using a detailed language list which distinguished approximately 400 languages. In the tables in this report only a few major languages could be shown separately. The remaining languages which were reported specifically by persons were grouped in an "Other specified language" category.

When the language was not on the detailed language list or when a person failed to report any language, and it could not be allocated based upon other information supplied by the person, the response was included in the "Unspecified language" category.

In the tabulations in table 197 for persons under 5 years old living with at least one parent the child is classified according to the language of the parent who speaks a language other than English at home. If two parents are present and they speak different non-English languages, the child is classified by the language of the mother.

Ability to Speak English—Persons who reported that they spoke a language other than English at home were also asked in question 13c to characterize their ability to speak English. These responses were extremely subjective; they were the person's own perception about his or her own ability or, because census forms are usually filled by one household member, may have represented the perception of another household member.

Comparability—Information on language has been collected in every census since

1890. The comparability of these data among censuses is limited by changes in question wording, by the categories of the population to whom the question was addressed, and by the detail that was published.

For the census years, 1910 through 1940 and in 1960 and 1970, a question on "mother tongue" was asked. that is, persons were asked to report the language spoken in childhood or the language spoken before a foreign-born person immigrated to the United States. In the 1910 and 1920 censuses, statistics on mother tongue were published for the foreign stock (i.e., foreign born and native of foreign or mixed parentage) White population; in 1930, for the foreign-born White population; in 1940, for native White of native parentage and the White foreign stock; in 1960 for all foreign-born persons; and in 1970, for all persons. Ability to speak English, a simple "Yes" or "No" question, was asked in the censuses of 1890 through 1930.

There may be slight differences between the data in this report on language spoken at home and ability to speak English and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

RESIDENCE IN 1975

The data on residence in 1975 were derived from answers to question 15 which asked for the State (or foreign country), county, and city of residence on April 1, 1975. Residence in 1975 is used in conjunction with current residence to determine the extent of residential mobility of the population. The category "Same house" includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1980 had returned to their 1975 residence. category "Different house in the United States" includes persons who lived in the United States in 1975 but in a different house (or apartment) from the one they occupied on April 1, 1980. These persons were subdivided into three groups according to their 1975 residence: "Different house, same county," "Different county, same State," and "Different State." The last group was further subdivided by region of 1975 residence. The category "Abroad" includes those with residence in a foreign country, Puerto Rico, or an outlying area of the United States in 1975, including members of the Armed Forces and their dependents. When no information on residence in 1975 was collected for a person, information for other family members was used, if available. All cases of nonresponse, or incomplete response not assigned based on information from other family members, were allocated based on the 1975 residence of other persons with similar characteristics who provided complete information.

The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State may understate the number of moves these persons made.

Similar questions on mobility were asked in the 1940, 1950, 1960, and 1970 censuses. The questions in the 1950 census, however, applied to residence one year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census is reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1970 and 1960 censuses is also somewhat reduced because nonresponse was not allocated in those earlier censuses.

Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over derived from residence in 1975 tabulations may not agree with other tabulations by age.

ACTIVITY IN 1975

The data on activity in 1975 come from answers to question 17 which asked persons 15 years old and over whether they were "in the Armed Forces," "attending college," or "working full or part-time at a job or business" in 1975. Nonresponse was allocated based on answers to other questions and related characteristics. The data are only shown for persons 21 years and over (i.e., persons who were 16 years and over in 1975).

VETERAN STATUS

The data on veteran status were derived from responses to question 18. "veteran," as defined in census publications, is a person 16 years old or over who has served but is not now serving on active duty in the Armed Forces of the United States. Persons are classified as veterans if they were ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. Persons in the National Guard or in military reserve units are classified as veterans only if they were ever called to active duty. All other civilians 16 years old and over are classified as nonveterans.

Period of Service-Persons who indicated in question 18a that they were veterans were asked to indicate the period or periods in which they served (question 18b). Persons serving in more than one period were classified in the most recent wartime period of service. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 were classified in the "Korean conflict" category. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The data were edited to eliminate reported period(s) of service which were inconsistent with the age of the person.

Comparability With Earlier Census Data—Veteran status was asked of both men and women in the 1980 census, the first time such data were collected for women. The wording of the question was changed from the 1970 version in order

to make more clear the appropriate response for persons who served in National Guard or reserve units only.

Two categories of period of service were added since 1970; the post-Korean peacetime era between February 1955 and July 1964, and the post-Vietnam peacetime era beginning in May 1975. As in 1970, persons reporting more than one period of service are shown in the most recent wartime period of service category.

FERTILITY (CHILDREN EVER BORN)

The data on children ever born were derived from answers to question 20, which was asked of women 15 years old and over, regardless of marital status. Excluded were still-births, stepchildren, and adopted children. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

In the 1980 census, a terminal category of "12 or more" was used for recording the number of children ever born. For purposes of computing the total number of children ever born, the terminal category was given a mean value of 13.

Comparability With Earlier Census Data-The wording of the question on children ever born was the same in 1980 as in 1970. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women who received selfadministered questionnaires. In virtually all of the tables in 1970 census volumes, data presented on children ever born to all women assumed that single women were childless even though it was known that some of the women have had children. Therefore, rates and numbers of children ever born to all women are not comparable between the 1980 reports and previous census reports, since the 1980 census reports include data on children ever born to single women. Data presented for children ever born to women ever married are comparable between the

1980 census and previous censuses containing this question.

MARITAL HISTORY

The data on marital history were derived from answers to question 21, which was asked of persons 15 years and over.

Information on whether married more than once and on age at first marriage has been obtained in each census since 1940. In 1970 and 1980, the question on how the first marriage ended was also included.

For all persons reported as now married, separated, widowed, or divorced at the time of the enumeration, data were obtained on the date of the first marriage. From this information and from current age, data on age at first marriage and years since first marriage were derived. For each person who had been married more than once, information was obtained on how the first marriage ended. Persons shown as "known to have been widowed" include currently widowed persons and those currently married or divorced persons married more than once whose first marriage ended in widowhood. Persons shown as "known to have been divorced" include currently divorced persons and those currently married or widowed persons who were married more than once and whose first marriage did not end in widowhood.

When marital history was not reported or was incomplete, it was allocated according to age, sex, and marital status of the person, relationship to householder, and age of the oldest own child present in the household. Consistency was maintained between the marital histories of husband and wife when they were reported as members of the same household.

PLACE OF WORK

The data on place of work were derived from answers to question 23, which was asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Data are tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Place of work

refers to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.); whether or not the place of work was inside or outside its incorporated (legal) limits; and the county, State, and ZIP code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

For purposes of this report, place-ofwork locations are summarized to present the main destinations of workers living in the State and in each SMSA of 250,000 or more. Work places for the residents of the State include, in addition to the State itself, each contiguous State. The category "in noncontiguous state or abroad" includes persons who worked in a State that does not border their State of residence and persons who worked outside the United States. Placeof-work locations for residents of SMSA's are defined with respect to the boundaries of the SMSA as inside the SMSA and "outside SMSA of residence." Locations within each SMSA are further divided into the central business district (CBD) of the central city, elsewhere in the central city, and outside the central city. For SMSA's with more than one central city and/or CBD, the data reflect the total for all such areas.

A CBD is an area of very high land valuation characterized by a high concentration of retail businesses, service businesses, offices, theaters, and hotels, and by high traffic flow. CBD's consist of one or more whole census tracts, and have been defined only in SMSA

central cities and other SMSA cities with populations of 50,000 or more. CBD's are designated by local Census Statistical Area Committees in consultation with the Census Bureau. Some eligible cities do not have a CBD because they chose not to participate in the CBD delineation program. In order to be counted as working in the CBD, a respondent had to provide enough information to allow the workplace to be coded to the census tract level. Since some respondents did not do this, the number of persons shown to be working in the CBD is usually understated by an unknown amount.

Persons were tabulated as working in a central city if they reported working inside its legal limits, or reported the city as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of a central city were tabulated as working outside the city.

Data on place of work are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years old and over from place-of-work tabulations may not agree with the same category shown for means of transportation to work tabulations.

MEANS OF TRANSPORTATION TO WORK

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip.

The category "Private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category "Public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "Drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "Carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

Private Vehicle Occupancy—The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Travel Time to Work—The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent

waiting for public transportation, picking up passengers in carpools and time spent in other activities related to getting to work.

REFERENCE WEEK

The data on labor force status and journev to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. However, for the majority of persons the reference week for the 1980 census was the last week in March 1980. Passover and Good Friday occurred in the following week (the first week of April, 1980). Many workers presumably took time off for these observances. These holidays could have affected the data on hours worked for some areas if the first week in April was the reference week for a significant number of persons. The holidays probably did not affect the overall measurement of labor force status since labor force data are based on work activity during the entire reference week.

LABOR FORCE STATUS

The data on labor force status were derived from answers to questions 22, 25, and 26.

The series of questions on labor force status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (a) persons who worked at any time during the reference week; (b) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (c) persons on layoff; and (d) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week.

The labor force status data shown in this and other 1980 census reports relate to persons 16 years old and over. In 1940, 1950, and 1960, labor force status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967. Selected labor

force status data were shown in 1970 for persons 14 and 15 years old, but are not presented for 1980.

Employed-Employed persons include all civilians 16 years old and over who were either (a) "at work" -those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" -those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather. industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed-Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Examples of jobseeking activities are: (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a union or professional register.

Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Civilian Labor Force—The civilian labor force consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—Unemployed persons who have worked at any time in the past are classified as the "Experienced unemployed."

Experienced Civilian Labor Force—The "experienced civilian labor force" comprises the employed and the experienced unemployed.

Labor Force—The labor force includes all persons classified in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force are defined as "Not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—The term "Worker" appears in connection with several subjects in this report: journey-to-work items, class of worker, weeks worked in 1979, and number of workers in family in 1979. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Comparability With Earlier Census Data—The questionnaire items and labor force status concepts for the 1980 census were essentially identical to those used in the 1970 census. However, these concepts differed in many respects from those associated with the 1950 and 1960 censuses; see the Volume 1 publications from the 1970 census for more information.

Comparability With Data From Other Sources-Because employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, other series, unlike those presented here, may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the date arises from the fact that persons who had a job but were not at work are included with the employed in the statistics shown here whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the labor force status data in this report include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

For a number of reasons, the unemployment figures of the Bureau of the Census are not comparable with published figures on unemployment compensation claims. For example, figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, as well as new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Bureau of the Census. Persons working only a few hours during the week and persons temporarily absent from work for reasons other than layoff are sometimes eligible for unemployment compensation but are classified as "employed" in the census reports. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on labor force status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some differences may exist because of variations in enumeration and processing techniques.

Actual Hours Worked—All persons in the sample who reported working during the reference week were asked to report in item 22b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually

worked at all jobs, and do not necessarily reflect the number of hours usually worked or the scheduled number of hours. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working.

Year Last Worked--The data on year last worked were derived from answers to question 27. The data are tabulated for persons 16 years old and over who were not at work during the reference week. The data pertain to the most recent year in which a person did any work for pay or profit, or worked without pay on a family farm or in a family business, or was on active duty in the Armed Forces. In addition to persons who marked "never worked" in question 27, the "never worked" category in tabulations includes persons 16 years old and over who reported that they last worked when they were 14 years old or younger,

LABOR FORCE STATUS IN 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "In labor force in 1979" if (a) in 1979 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces; or (b) had any weeks of unemployment in 1979. The categories "Worked in 1979" and "With unemployment in 1979" are not mutually exclusive.

Worked in 1979 (Work Status in 1979)—Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1979;" all other persons 16 years old and over are classified as "Did not work in 1979." Some tables showing work status in 1979 include 15 year olds; these persons are classified as "Did not work in 1979," by definition.

Weeks Worked in 1979—The data on weeks worked in 1979 were derived from answers to questions 31a and 31b. Question 31b (Weeks worked in 1979) was asked of persons 16 years and over

who indicated in question 31a that they worked in 1979.

The data pertain to the number of weeks during 1979 in which a person did any work for pay or profit (including paid vacation and sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included. It is probable that the number of persons who worked in 1979 and the number of weeks worked are understated since there is some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay.

Usual Hours Worked in 1979—The data on usual hours worked per week in 1979 were derived from answers to question 31c. This question was asked of persons 16 years and over who indicated that they worked in 1979.

The data pertain to the number of hours a person usually worked during the weeks worked in 1979. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1979. If the hours worked per week varied considerably during 1979, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1979 are not necessarily related to the data on actual hours worked during the census reference week (question 22b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—Persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1979 are classified as "Year-round full-time workers."

With Unemployment in 1979—Persons 16 years old and over who had one or more weeks of unemployment in 1979 according to the criteria described below are classified as "With unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (that is, trying to get a job or start a business or professional practice) or on layoff from a job. Examples of looking for work are presented in the definition of unemployed. Excluded from weeks of unemployment are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave. The question on weeks of unemployment did not inquire whether persons who reported looking for work were available to accept a job. The number of weeks of unemplovment is the total number of weeks accumulated during the entire calendar year 1979, regardless of whether the periods of unemployment were contin-

Mean Weeks of Unemployment—The mean is based on the distribution of persons with unemployment by individual weeks of unemployment from 1 to 52 weeks.

Number of Workers in Family in 1979—The term "Worker" as used for these data is defined according to the criteria described in the section on "Worked in 1979."

Comparability With Earlier Census Data-The data on weeks worked collected in the 1980 census are comparable with data from the 1970 and 1960 censuses but may not be entirely comparable with data from the 1940 and 1950 censuses. On the three most recent census questionnaires, two separate questions were used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked was applicable. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the weeks worked question by indicating one of six weeks-worked intervals; in 1980, persons were asked to enter the specific number of weeks they worked.

The data on weeks looking for work in previous year (1979) were collected in 1980 for the first time since the 1890 census; the data on usual hours worked were collected for the first time ever in the 1980 census.

OCCUPATION, INDUSTRY, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questions 28, 29, and 30.

This series of questions was used to obtain industry, occupation, and class of worker information for the employed, the experienced unemployed, and experienced workers not currently in the labor force. The last two categories apply to persons who had worked at some time during the previous five years. All three items related to one specific job that the person held. For an employed person, the information referred to the job held during the reference week. Those who were employed at two or more jobs reported the job at which they worked the greatest number of hours during the reference week. For experienced unemployed persons and for those not in the labor force, the information referred to the last job that they held.

Clerical staff in the Bureau's proccessing offices converted the written industry and occupation descriptions from the questionnaire to identifying codes by relating these descriptions to an entry in the 1980 Census of Population: Alphabetical Index of Industries and Occupations (PHC80-R3), 1982, U.S. Government Printing Office, Washington, D.C. For the industrial code, however, these coders first referred to a Company Name This list, prepared from the Standard Statistical Establishment List developed by the Bureau of the Census for use in the economic censuses and surveys, contains the names of establishments and their Standard Industrial Classification code converted to population census equivalents. This listing facilitates coding and helps maintain industrial classification comparability.

This report presents industry and occupation data for the employed and for the experienced civilian labor force. Class of worker information is shown for employed persons only.

Occupation Classification System

The system developed for the 1980 census consists of 503 specific occupation categories arranged into 6 summary and 13 major occupation groups. The 1980 Census of Population: Classified Index of Industries and Occupations (PHC80-R4), 1982, U.S. Government Printing Office, Washington, D.C., provides information on the composition of the detailed categories in the census system.

This classification was developed to be consistent with the 1980 Standard Occupational Classification Manual (SOC), published by the U.S. Department of Commerce, Office of Federal Statistical Policy and Standards. This is the first time there was a United States standard to use in developing the census occupational classification. The SOC Manual presents a list of 12 principles used in occupational classification. The primary principles used were as follows: 1) the classification should realistically reflect the current occupational structure of the United States, and 2) an occupation should be classified on the basis of work performed. The use of the SOC has affected comparability with the classifications used in earlier censuses. See the section on "Comparability."

In this report several levels of classification are presented. They range from 13 occupational categories to 482 categories. In this longest list, 36 of the 503 categories in the system have been into 14 categories. combined addition, all but the shortest levels include some occupational categories subdivided by industry or class of worker groups; these subcategories bring the most detailed tables to over 700 individual categories. For tables 220 to 223 an "intermediate" classification of 121 categories was used. The relationship between the detailed and intermediate levels of occupational classification is provided in list A at the end of this appendix.

Industry Classification System

The industry classification system developed for the 1980 Census of Population consists of 231 categories classified into 13 major industry groups. Since 1940 the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1980 census classifica-

tion was developed from the 1972 SIC published by the Executive Office of the President, Office of Management and Budget, and the 1977 supplement to that manual. The 1980 Census of Population: Classified Index of Industries and Occupations (PHC80-R4), 1982, U.S. Government Printing Office, Washington, D.C., provides additional information on the census industry classification system.

Several levels of classification are presented in this report. The most detailed tabulation contains the full industry detail plus a few class of worker subcategories. Table 226 shows this level of detail. An "intermediate" classification, used in tables 227 and 228, has 140 industry lines. The relationship between the detailed and intermediate levels of industrial classification is provided in list B at the end of this appendix. A one-page condensed tabulation is used for tables 229, 230, and 231. The relationship between this condensed tabulation and the two longer ones is presented in list C at the end of this appendix.

Relation to Standard Industrial Classification.—The Standard Industrial Classification (SIC) was developed under the sponsorship of the Office of Management and Budget and is designed for the classification of establishments by type of industrial activity in which they are engaged. One of the major purposes of the SIC is to promote uniformity and comparability in the presentation of statistical data collected by various agencies. Accordingly, in the Census of Population the industry categories are defined in these terms. However, population census reports, which are collected from households, differ in nature and detail from those obtained from establishment reports. Therefore, the population census classification system, though defined in SIC terms, cannot reflect the full detail of the SIC system.

In addition, population census data may differ from other industrial data because the dates to which the data refer may not be the same; workers who live in one geographic area and work in another may be reported at their place of residence by the population census but at their place of work in surveys; and dual jobholders may be counted in the reports of two establishments but counted in the census for only their major job.

Relation of Some Industry Groups to Similar Occupations or Class of Worker .-The industry category "public administration" is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Some occupation groups are closely related to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. The industry categories, however, include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers and bookkeepers; and persons employed in the private household industry include chauffers, gardeners, and secretaries.

Class of Worker

The class of worker item on the questionnaire consists of seven categories which are defined as follows:

- Private wage and salary workers— Persons who worked for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates. Private employers include churches and other non-profit organizations.
- 2. Government workers—Persons who worked for any governmental unit, regardless of the activity of the particular agency. This category is subdivided by the level of government:

 (a) Federal, (b) State, and (c) local (county and its political subdivisions such as cities, villages, and townships). Employees of the United Nations, other international organizations, and foreign governments are classified as Federal government employees. Most employees of the District of Columbia government are classified as local government employees.

- 3. Self-employed workers
 - a. Own business not incorporated—Persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm. Included here are the owner-operators of large stores and manufacturing establishments as well as small merchants, independent craftspersons and professionals, farmers, peddlers, and other persons who conducted enterprises of their own.
 - b. Own business incorporated—Persons who consider themselves self-employed but work for corporations. In most cases the respondents will own or be part of a group that owns controlling interest in the corporation. Since all workers of a corporation are defined as wage and salary workers, this category is tabulated with "Private wage and salary workers," and is sometimes shown as a subcategory of that group.
- 4. Unpaid family workers—Persons who worked without pay on a farm or in a business operated by a person to whom they are related by blood or marriage. These are usually the children or the wife of the owner of a business or farm. About one quarter of the unpaid family workers are farm workers.

Edit and Allocation Procedures-Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation certain types of incomplete entries were corrected using the Alphabetical Index of Industries and Occupa-For example, it is possible in tions. certain situations to assign an industry code based on the occupation reported.

Following the coding operation, there was a computer edit and allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to make sure they were valid and were edited for their relation to

each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was allocated from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. (For further information, see appendix D, page D-7.) This was the first census that allocated industry and occupation to detailed categories.

Comparability With Earlier Census Data-Comparability of industry and occupation data is affected by a number of factors, a major one being the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. changes resulted from the need to recognize the "birth" of new industries and occupations, the "death" of others, and growth and decline in existing industries and occupations, as well as the desire of analysts and other users for increased detail in presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Such movements are necessitated by changes in functions and respondent terminology, and refinement of category composition.

In the 1980 census, the industry classification underwent limited change to reflect recent changes to the SIC. The occupation classification however was substantially revised because of the adoption of the Standard Occupational Classification by Federal agencies (see "Occupation Classification System"). During this entire period, from 1940 to 1980, the number of categories in the industry classification system increased from 132 to 231, and in the occupation system from 224 to 503.

Other factors that affect data comparability include the universe to which the data refer (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions are worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the

Company Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, nonresponses were placed in residual "Industry not reported" and "Occupation not reported" categories. In 1970, an allocation process was introduced through which these cases were assigned to major groups. In 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 data for individual categories include some numbers of persons who would have been tabulated in a "Not reported" category in previous censuses.

Tables 217 and 226 of this report show 1970 industry and occupation data revised to be comparable with the 1980 data. The adjustments to the 1970 data are based on a 1970 census sample of about 120,000 labor force cases which were recoded to the 1980 industry and occupation schemes.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Sixteenth Census Reports, Population, Comparative Occupation Statistics for the United States, 1870 to 1940; U.S. Bureau of the Census, Occupational Trends in the United States, 1900 to 1950. Working Paper No. 5, 1958; U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications-With Detailed Adjustments of 1950 Data to the 1960 Classifications. Technical Paper No. 18, 1968; and U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical Paper No.

Comparability With Other Data—Comparability between the statistics presented in this volume and statistics from other sources is affected by many of the factors described in the section on "Labor Force Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas data from establishments often exclude private household workers, government workers,

and the self-employed. Also, the replies from household respondents may differ in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attain complete coverage of membership in a particular occupation field.

INCOME IN 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; nonfarm net selfemployment income; farm net selfemployment income; interest, dividend, net royalty or rental income; Social Security or Railroad Retirement income: public assistance or welfare income; and all other income. "Earnings" is defined as the algebraic sum of wage or salary income and net income from farm and nonfarm self-employment. The earnings figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

There may be differences between the data in this report on income in 1979 and

similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic and Housing Characteristics, PHC80-S2. Any such differences are a result of errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Type of Income

The seven types of income reported in the census are defined as follows:

Wage or Salary Income—Total money earnings received during the calendar year 1979 for work performed as an employee. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc.

Nonfarm Self-Employment Income—Net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.

Farm Self-Employment Income-Net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, receipts from government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.

Interest, Dividend, or Net Rental Income— Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers.

Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance payments from the U.S. Government. "Medicare" reimbursements are not included.

Public Assistance Income—Includes (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

All Other Income—Includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Due to increased demand in the 1970's by a wide variety of data users, information on the income of households is presented for all geographic areas in this report. Household income includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Since many households consist of only one person, average household income is usually less than average family income.

Income of Families and Unrelated Individuals—In the compilation of statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for unrelated individuals 15 years old and over, the total amount of their own income is used. Although the income statistics cover the calendar year 1979, the characteristics

of persons and the composition of families refer to the time of enumeration (April 1980). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1979 if these persons no longer resided with the family at the time of enumeration. On the other hand, family income amounts reported by related persons who did not reside with the family during 1979 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1979 as in April 1980.

Median Income-The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see Appendix B of the Current Population Reports, Series P-60, No. 129, Money Income of Families and Persons in the United States: 1979.

Mean Income—The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Since the mean is strongly influenced by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is

not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in this report for most small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Limitations of the Data-Since questionnaire entries for income are frequently based on memory and not on records, many persons tend to forget minor or irregular sources of income, and therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or net income from interest, dividends, and rentals. In addition, there are errors of reporting due to misunderstanding of the income questions. One such error is the reporting of gross rather than net dollar amounts for the two questions on net self-employment income, which results in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the seven type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of overreporting would have an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive review procedures were instituted in the coding operation to reduce some of these reporting errors and to improve the accuracy of the income data. Moreover, many reporting errors were rectified through the coding and the computer editing procedures, with the result that consistency of reported income items with work experience, occupation. and class-of-worker information was improved. For example, if a person reported he was self-employed on his own farm. not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if a person reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions.

Another type of problem involved nonreporting of income data. Where income information was not reported, computer allocation procedures were devised to impute appropriate values (either no income or positive or negative dollar amounts) for the missing entries. These procedures are described in Appendix D, "Accuracy of the Data."

In income tables for households, families, and unrelated individuals, the lowest income group (e.g., less than \$2,500) includes units that were classified as having no 1979 income. Many of these were living on income "in kind," savings, or gifts, were newly created families or were families in which the sole breadwinner had recently died or left the household. However, many of the families and unrelated individuals who reported no income probably had some money income which was not recorded in the census.

The income data in this report cover money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income is also received by some nonfarm residents. Such income often takes the form of business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1979 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability

Data From Earlier Censuses—The income data collected in the 1960 and 1970 censuses are basically similar to the 1980 census data, but there are variations in the detail of the questions. In 1970, information on income was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report (a) wage or salary

income, (b) net nonfarm self-employment, (c) net farm self-employment, (d) Social Security or railroad retirement, (e) public assistance or welfare payments, and (f) income from all other sources in 1969.

Between the 1970 and 1980 censuses, there were also some changes in the processing of the data. In the 1970 census, all missing values were imputed either as "None" or as a dollar amount. If a person reported a dollar amount in (a) wage or salary income, (b) net nonfarm self-employment income, or (c) net farm selfemployment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries. In the 1980 census, all persons with missing values in one or more of the seven type of income items and total income were designated as allocated. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income was generally assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated. Moreover, there was a difference in the method of computer derivation of aggregate income from individual amounts that were coded in tens, hundreds, and thousands of dollars in the coding operation. In the 1970 census processing, \$50 and \$5,000, respectively, were added by the computer to each amount coded in hundreds of dollars (under \$100,000) and tens of thousands (\$100,000 or more). Entries of \$990,000 or more were treated as \$995,000, and losses of \$9,900 or more were treated as minus \$9,950. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500, and losses of \$9,990 or more were treated as \$9,995 in all of the computer derivations of income aggregates. The coding schemes used in both the 1970 and 1980 censuses were developed to accommodate space limitations on the questionnaires.

In both the 1970 and 1980 censuses, all nonrespondents on income (whether heads of families or other persons) were assigned the reported income of persons

with similar characteristics, as described generally in Appendix D, "Accuracy of the Data."

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was requested to report (a) wage or salary income, (b) net self-employment income, and (c) income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment income but who had failed to report the receipt of other money income.

In 1950, information on income was obtained from every fifth person 14 years old and over. If the sample person was the head of the family, the income questions were repeated for the other family members as a group in order to obtain the income of the whole family. In the tabulations of family income for the 1950 census, if only the head's income was reported, it was assumed that there was no other income in the family.

In 1940, all persons 14 years old and over were asked to report (a) the amount of wages or salary received in 1939 and (b) whether income amounting to \$50 or more was received in 1939 from sources other than wages or salaries.

Income Tax Data-For several reasons, the income data shown in this report are not directly comparable with those which may be obtained from statistical summaries of income tax returns. Income, as defined for tax purposes, differs somewhat from the Bureau of the Census concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently the income reporting unit is not consistently either a family or a person.

Social Security Administration Earnings Record Data—The earnings data shown in this report are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1979 exclude the earnings

of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$22,900 in 1979 are not covered by earnings records. Finally, since census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

Bureau of Economic Analysis Income Series-The Bureau of Economic Analysis (BEA), of the Department of Commerce publishes annual data on aggregate and per capita personal income received by the population for each State, standard metropolitan statistical areas, and selected counties. Aggregate income estimates based on the income statistics shown in this report usually would be less than those shown in the BEA income series for several reasons. The Bureau of the Census data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in this report, such as income "in kind," income received by nonprofit institutions, the value of services of banks and other financial intermediaries rendered to persons without the assessment of specific changes, medicare payments, and the income of persons who died or emigrated prior to April 1, 1980. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employee contributions for social insurance.

POVERTY STATUS IN 1979

Definitions

The data on poverty status were derived from answers to the same questions as the income data (see the section on "Income in 1979").

Poverty statistics presented in this report are based on a definition origi-

nated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980. At the core of this definition is the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher in order to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Bureau of the Census to determine the poverty status of families and unrelated individuals consist of a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) crossclassified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families are further differentiated by age of the householder (under 65 years old and 65 years old and over). The total income of each family or unrelated individual is tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income is less than the corresponding cutoff, the family or unrelated individual is classified as below the poverty level. The number of persons below the poverty level is the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$7,412 in 1979. (See table at end of appendix.)

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or local variations in the

cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 133, Characteristics of the Population Below the Poverty Level: 1980.

There may be slight differences between the data in this report on poverty status in 1979 and similar data shown in the Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, reports and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Persons for Whom Poverty Status is Determined-Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. When the line. "Persons for whom poverty status is determined," appears under the heading, "All Income Levels in 1979," it shows the total population minus persons in the four groups listed above. When the same line appears under the heading, "Income in 1979 Below Poverty Level," it shows the number of such persons who are classified as being below the poverty level. In tables that contain only poverty data, the above exclusions are stated in the headnote and the word "persons" is used in place of "persons for whom poverty status is determined."

Poverty Status Excluding Social Security and/or Public Assistance Income—Poverty status is normally computed on the basis of total family or unrelated individual income. In table 249 poverty status is also computed on the basis of total family or unrelated individual income less any public assistance or Social Security income. In these tabulations persons in families are classified as with Social Security income and/or public assistance income if any family member received such income in 1979.

Specified Poverty Levels—Because the poverty levels currently in use by the Federal government do not meet all the needs of data users, some of the data are presented for alternate levels ranging

from 75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$9,265 (\$7,412 x 1.25) in 1979 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of the table were weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds shown in the table may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1980 Current Population Survey. However, it is felt that these thresholds would not differ significantly from those based on the 1980 census.

Income Deficit—Income deficit is the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold. This measure provides an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The

income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be exercised in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—The mean income deficit is the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group. The mean deficits shown in table 251 of this report may differ slightly from the means previously published in the General Social and Economic Characteristics, PC80-1-C reports. These differences are due to different rounding procedures used in tabulating the income deficits in the two report series.

Median Income Deficit—The median income deficit is the amount which divides the distribution into two equal parts, one having an income deficit above the median and the other having an income deficit below the median.

Comparability With Earlier Census Data

The poverty definition used in the 1980 census differs slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

- 1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 census, the weighted average of the poverty thresholds for these two types of families were applied to all types of families, regardless of the sex of the householder.
- Farm families and farm unrelated individuals no longer have a set of poverty thresholds that are lower than the thresholds applied to nonfarm families and unrelated individuals. Instead, the nonfarm thresholds were applied to all families and unrelated individuals regardless of residence.
- The thresholds by size of family were extended from seven or more persons to nine or more persons.

These changes result in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 census is essentially the same as in the 1970 census. The only difference is that in 1980, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census exclude all persons in group quarters and include all unrelated individuals regardless of age. It is unlikely that these differences in popu-

lation coverage would have a significant impact when comparing the poverty data for persons from the 1980, 1970, and 1960 censuses.

Limitations

The term "Poverty" connotes a complex set of economic, social, and psychological conditions. The statistics presented in this report provide only estimates of economic poverty based on the receipt of money income before taxes. Readers should also be aware that for many different reasons there is a tendency for respondents to underreport their income. Overall, income earned from wages or salary is more accurately reported than other sources of income. (For a complete discussion of the limitations of the income data, see the section on "Income in 1979.")

It should be pointed out that nonmoney income is not considered in determining poverty status. In recent years, however, receipts from nonmoney transfers such as food stamps, housing subsidies, and health benefits have become an increasingly important element in the income of poor persons. For further information on the subject of valuing noncash benefits, see U.S. Bureau of the Census, Technical Paper 50, Alternative Methods for Valuing Selected In-Kind Transfer Benefits and Measuring Their Effect on Poverty. For a complete discussion of the limitations of the poverty concept, see Current Population Reports, Series P-60, No. 133.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average	Related children under 18 years									
, i	thresholds	None	1	2	3	4	5	6	7	8 or more	
1 person (unrelated individual)	3,686	3,686									
Under 65 years	3,774	3,774	• • •								
65 years and over	3,479	3,479				• • •			• • •		
2 persons	4,723 4,876	4,723		•••	•••				•••		
Householder 65 years and over	4,389	4,858 4,385	5,000 4,981	• • • •		• • • •	•••		• • • •	• • • •	
3 persons	5,787	5,674	5,839	5,844					• • •		
4 persons	7,412	7,482	7,605	7,356	7,382	• • •	• • •		• • • •	• • • •	
5 persons	8,776	9,023	9,154	8,874	8,657	8,525					
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512				
7 persons	11,237	11,941	12,016	11,759	11.580	11,246	10,857	10,429			
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835		
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024	

List A. INTERMEDIATE OCCUPATIONAL CLASSIFICATION (150 ITEMS) WITH COMPONENT DETAILED **CATEGORIES**

This list presents the relationship between the detailed occupation stub (e.g., table 219) and the intermediate stub (e.g., table 220). The occupation groups marked with an asterisk (*) are not shown in the tables using the intermediate classification but can be derived by subtraction. Numbers in parentheses following the occupation categories are the SOC definitions.

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS

- Officials and administrators, public administration
 - Legislators, chief executives and general administrators; public administration (111, 112)
 - Administrators and officials, public administration (1132, 1139) Administrators, protective services (1131)
- Administrators, education and related fields (128) Managers, medicine and health (131)
- Other specified managers

Financial managers (122)

Personnel and labor relations managers (123)

Purchasing managers (124)

Managers, marketing, advertising, and public relations (125) Managers, properties and real estate (1353)

Postmasters and mail superintendents (1344)

Funeral directors (part 1359)

- Managers and administrators, n.e.c., salaried (121, 126, 127, 132–139, exc. 1344, 1353, part 1359) 5.
- Manufacturing 6.

Nondurable goods

Durable goods

Transportation, communications, and other public utilities

Transportation

Communications, utilities and sanitary services

8. Wholesale and retail trade

Wholesale trade

General merchandise stores

Food, bakery, and dairy stores
Automotive dealers and gasoline stations

Eating and drinking places Other retail trade

9. All other industries

Construction

Finance, insurance, and real estate

Business and repair services

Personal services

All other industries

- 10. Managers and administrators, n.e.c., self-employed
- Construction
- 12. Manufacturing

Nondurable goods

Durable goods

13. Wholesale and retail trade

Wholesale trade

General merchandise stores

Food, bakery, and dairy stores

Automotive dealers and gasoline stations Eating and drinking places

Other retail trade

14 All other industries

Transportation

Communications, utilities and sanitary services

Finance, insurance, and real estate Business and repair services

Personal services

All other industries

- Management related occupations 15.
- Accountants and auditors (1412) 16.
- 17. Buyers and purchasing agents (144)

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS-CON.

Management related occupations—Con.

Other management related occupations Underwriters (1414)

Other financial officers (1415, 1419)

Management analysts (142)

Personnel, training, and labor relations specialists (143) Business and promotion agents (145)

Construction inspectors (1472)

Inspectors and compliance officers, except construction

Management related occupations, n.e.c. (149)

PROFESSIONAL SPECIALTY OCCUPATIONS

- Architects (161)
- Electrical and electronic engineers (1633, 1636) 19.
- Mechanical engineers (1635) 20.
- Other engineers

Aerospace engineers (1622)

Metallurgical and materials engineers (1623)

Mining engineers (1624)

Petroleum engineers (1625)

Chemical engineers (1626)

Nuclear engineers (1627) Civil engineers (1628)

Agricultural engineers (1632)

Industrial engineers (1634) Marine engineers and naval architects (1637)

Engineers, n.e.c. (1639)

- Surveyors and mapping scientists (164) Mathematical and computer scientists 22.
- 23.
- Computer systems analysts and scientists (171)
 - * Other mathematical and computer scientists

Operations and systems researchers and analysts (172)

Actuaries (1732)

Statisticians (1733)

Mathematical scientists, n.e.c. (1739)

25. Natural scientists

Physicists and astronomers (1842, 1843) Chemists, except biochemists (1845)

Atmospheric and space scientists (1846)

Geologists and geodesists (1847)

Physical scientists, n.e.c. (1849)

Agricultural and food scientists (1853)

Biological and life scientists (1854)

Forestry and conservation scientists (1852) Medical scientists (1855)

- 26. Physicians (261)
- Dentists (262)
- Other health diagnosing occupations Veterinarians (27)

Optometrists (281)

Podiatrists (283)

Health diagnosing practitioners, n.e.c. (289)

- 29. Health assessment and treating occupations
- Registered nurses (29) 30.
- Pharmacists (301) 32.

Therapists Inhalation therapists (3031)

Occupational therapists (3032) Physical therapists (3033)

Speech therapists (3034)

Therapists, n.e.c. (3039)

PROFESSIONAL SPECIALTY OCCUPATIONS-CON.

Health assessment and treating occupations—Con.

Physicians' assistants (304)

Teachers, librarians, and counselors

Teachers, postsecondary

Biological science teachers (2213) Chemistry teachers (2214)

Physics teachers (2215)

Other natural science teachers (2212, 2216)

Psychology teachers (2217)

Economics teachers (2218)

History teachers (2222)

Other social science teachers (2223-2225)

Engineering teachers (2226)

Mathematical and computer science teachers (2227, 2228)

Medical science teachers (2231)

Health specialties teachers (2232) Business, commerce, and marketing teachers (2233)

Art, drama, and music teachers (2235)

English teachers (2238)

Foreign language teachers (2242)

Other specified teachers (2234, 2236, 2237, 2243-2249)

Postsecondary teachers, subject not specified

35. Teachers, elementary and prekindergarten

Teachers, prekindergarten and kindergarten (231)

Teachers, elementary school (232)

Teachers, secondary school (233)

Other teachers, librarians, and counselors Teachers, special education (235) 37

Teachers, n.e.c. (236—239)

Counselors, educational and vocational (24) Librarians (251)

Archivists and curators (252)

38. Social scientists and urban planners

Economists (1912)

Psychologists (1915) Sociologists (1916) Social scientists, n.e.c. (1913, 1914, 1919)

Urban planners (192) 39. Social and recreation workers

Social workers (2032) Recreation workers (2033)

40. Religious workers

Clergy (2042)

Religious workers, n.e.c. (2049) 41. Lawyers and judges

Lawyers (211) Judges (212)

42. Writers, artists, entertainers, and athletes

Authors (321)

Technical writers (398)

Designers (322)

Musicians and composers (323)

Actors and directors (324)

Painters, sculptors, craft-artists, and artist printmakers (325)

Photographers (326)

Dancers (327)

Artists, performers, and related workers, n.e.c. (328, 329)

Editors and reporters (331)

Public relations specialists (332)

Announcers (333) Athletes (34)

TECHNICIANS AND RELATED SUPPORT OCCUPATIONS

43. Health technologists and technicians

Licensed practical nurses (366)

Other health technologists and technicians Clinical laboratory technologists and technicians (362)

Dental hygienists (363)

Health record technologists and technicians (364)

Radiologic technicians (365) Health technologists and technicians, n.e.c. (369)

TECHNICIANS AND RELATED SUPPORT OCCUPATIONS-CON.

Engineering and science technicians

Electrical and electronic technicians (3711) 46.

Drafting and surveying technicians (372, 373)

Other engineering and science technicians Industrial engineering technicians (3712)

Mechanical engineering technicians (3713)

Engineering technicians, n.e.c. (3719)

Biological technicians (382)

Chemical technicians (3831)

Science technicians, n.e.c. (3832, 3833, 384, 389)

Technicians, except health, engineering, and science Airplane pilots and navigators (825) 48.

49.

50.

Computer programmers (3971, 3972) Other technicians, except health, engineering, and science

Air traffic controllers (392)

Broadcast equipment operators (393)
Tool programmers, numerical control (3974)

Legal assistants (396)

Technicians, n.e.c. (399)

SALES OCCUPATIONS

51. Supervisors and proprietors, sales occupations (40)

Supervisors and proprietors, sales occupations

* Supervisors and proprietors, sales occupations — salaried

53. Sale representatives, finance and business services

Insurance sales occupations (4122)

Real estate sales occupations (4123) Securities and financial services sales occupations (4124)

Advertising and related sales occupations (4153)

Sales occupations, other business service (4152) 54. Sales representatives, commodities except retail

Sales engineers (421)

Sales representatives, mining, manufacturing, and wholesale (423, 424)

55. Sales workers, retail and personal services

Cashiers

* Other sales workers, retail and personal service

Sales workers, motor vehicles and boats (4342, 4344)

Sales workers, apparel (4346)

Sales workers, shoes (4351)

Sales workers, furniture and home furnishings (4348)

Sales workers, radio, TV, hi-fi, and appliances (4343, 4352) Sales workers, hardware and building supplies (4353)

Sales workers, parts (4367)

Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)

Sales counter clerks (4363) Street and door-to-door sales workers (4366)

News vendor (4365)

57. Sales related occupations Demonstrators, promoters and models, sales (445)

Auctioneers (447)

Sales support occupations, n.e.c. (444, 446, 449)

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL

58. Supervisors, administrative support occupations, including clerical Supervisors, general office (4511, 4513, 4514, 4516, 4519,

Supervisors, computer equipment operators (4512)

Supervisors, financial records processing (4521)

Chief communications operators (4523)

Supervisors; distribution, scheduling, and adjusting clerks (4522, 4524-4528)

59. Computer equipment operators

Computer operators (4612)

Peripheral equipment operators (4613) 60. Secretaries, stenographers, and typists

ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING

Secretaries, stenographers, and typists—Con. Secretaries (4622)

61.

Stenographers and typists

Stenographers (4623) Typists (4624)

- Receptionists (4645)
- 63. File clerks (4696)
- 64. Financial records processing occupations
- Bookkeepers, accounting, and auditing clerks (4712)

* Other financial records processing occupations Payroll and timekeeping clerks (4713)

Billing clerks (4715) Cost and rate clerks (4716)

Billing, posting, and calculating machine operators (4718) Telephone operators (4732)

Mail and message distributing occupations

Postal clerks, except mail carriers (4742)

Mail carriers, postal service (4743) Mail clerks, except postal service (4744)

Messengers (4745)

68. Traffic, shipping, stock and inventory clerks

Traffic, shipping, and receiving clerks (4753)

Stock and inventory clerks (4754)

- Insurance adjusters, examiners, and investigators (4782)
- Bank tellers (4791) Data-entry keyers (4793)
- Other administrative support occupations

Interviewers (4642) Hotel clerks (4643)

Transportation ticket and reservation agents (4644)

Information clerks, n.e.c. (4649) Classified-ad-clerks (4662)

Correspondence clerks (4663) Order clerks (4664)

Personnel clerks, except payroll and timekeeping (4692)

Library clerks (4694)

Records clerks (4699)

Duplicating machine operators (4722)

Mail preparing and paper handling machine operators (4723) Office machine operators, n.e.c. (4729)

Telegraphers (4733)
Communications equipment operators, n.e.c. (4739)

Dispatchers (4751)

Production coordinators (4752) Meter readers (4755)

Weighers, measurers and checkers (4756) Samplers (4757)

Expediters (4758)

Material recording, scheduling, and distributing clerks, n.e.c.

(4759)

Investigators and adjusters, except insurance (4783) Eligibility clerks, social welfare (4784)

Bill and account collectors (4786)

General office clerks (463) Proofreaders (4792)

Statistical clerks (4794)

Teachers' aides (4795) Administrative support occupations, n.e.c. (4787, 4799)

PRIVATE HOUSEHOLD OCCUPATIONS

73. Private household occupations

Launderers and ironers (503)

Cooks, private household (504) Housekeepers and butlers (505)

Child care workers, private household (506)

Private household cleaners and servants (502, 507, 509)

PROTECTIVE SERVICE OCCUPATIONS

- Firefighting occupations (5123)
- Police and detectives, public service (5132)

PROTECTIVE SERVICE OCCUPATIONS-CON.

76. Guards

Crossing guards (5142)

Guards and police, except public service (5144)

Protective service occupations, n.e.c. (5149)
77. Other protective service occupations

Supervisors, firefighting and fire prevention occupations (5111)

Supervisors, police and detectives (5112)

Supervisors, guards (5113)

Fire inspection and fire prevention occupations (5122) Sheriffs, bailiffs, and other law enforcement officers (5134)

Correctional institution officers (5133)

SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD

78 Food preparation and service occupations

Waiters and food counter workers

Waiters and waitresses (5213)

Food counter, fountain and related occupations (5216)

80.

Cooks, except short order (5214)

Short-order cooks (5215)

* Other food service occupations

Supervisors, food preparation and service occupations (5211)

Bartenders (5212)

Kitchen workers, food preparation (5217) Waiters' and waitresses' assistants (5218)

Miscellaneous food preparation occupations (5219)

81. Health service occupations

Nursing aides, orderlies, and attendants (5236) 82.

* Other health service occupations Dental assistants (5232)

Health aides, except nursing (5233)

83. Cleaning and building service occupations
Supervisors, cleaning and building service workers (5241)

Maids and housemen (5242,5249) Janitors and cleaners (5244)

Elevator operators (5245)

Pest control occupations (5246) 84. Personal service occupations

Barbers, hairdressers and cosmetologists (5252, 5253)

Other personal service occupations

Supervisors, personal service occupations (5251)

Attendants, amusement and recreation facilities (5254) Guides (5255)

Ushers (5256)

Public transportation attendants (5257)

Baggage porters and bellhops (5262)

Welfare service aides (5263)

Child care workers, except private household (5264)

Personal service occupations, n.e.c. (5258, 5269)

FARMING, FORESTRY, AND FISHING OCCUPATIONS

86. Farm operators and managers

Farmers, except horticultural (5512-5514)

Horticultural specialty farmers (5515)

Managers, farms, except horticultural (5522–5524) Managers, horticultural specialty farms (5525)

87. Farm occupations, except managerial

Supervisors, farm workers (5611) Farm workers (5612–5617)

Marine life cultivation workers (5618)

Nursery workers (5619)

88. Related agricultural occupations Supervisors, related agricultural occupations (5621)

Groundskeepers and gardeners, except farm (5622) Animal caretakers, except farm (5624) Graders and sorters, agricultural products (5625)

Inspectors, agricultural products (5627)

FARMING, FORESTRY, AND FISHING OCCUPATIONS-CON.

Forestry and fishing occupations—Con Forestry workers, except logging (572)

Timber cutting and logging occupations (573, 579)
Captains and other officers, fishing vessels (part 8241)

Fishers (583)

Hunters and trappers (584)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS

90. Automobile mechanics, including body

Automobile mechanics (6111)
Automobile body and related repairers (6115)

Aircraft mechanics (6113, 6116)

Heating, air conditioning, and refrigeration mechanics (616)

Other mechanics and repairers

Supervisors, mechanics and repairers (60)

Bus, truck, and stationary engine mechanics (6112) Small engine repairers (6114)

Heavy equipment mechanics (6117)

Farm equipment mechanics (6118) Industrial machinery repairers (613)

Machinery maintenance occupations (614)

Electronic repairers, communications and industrial equipment (6151, 6153, 6155)

Data processing equipment repairers (6154)

Household appliance and power tool repairers (6156) Telephone line installers and repairers (6157)

Telephone installers and repairers (6158)

Miscellaneous electrical and electronic equipment repairers (6152, 6159)

Camera, watch, and musical instrument repairers (6171,6172) Locksmiths and safe repairers (6173)

Office machine repairers (6174)

Mechanical controls and valve repairers (6175) Elevator installers and repairers (6176)

Millwrights (6178)

Specified mechanics and repairers, n.e.c. (6177, 6179)

Not specified mechanics and repairers

94. Carpenters (6422) 95. Electricians (6432)

96. Painters, construction and maintenance (6442)

Plumbers, pipefitters, and steamfitters (645)

98. Other construction trades

Supervisors; brickmasons, stonemasons, and tile setters (6312)

Supervisors; carpenters and related workers (6313)
Supervisors; electricians and power transmission installers

Supervisors; painters, paperhangers, and plasterers (6315) Supervisors; plumbers, pipefitters, and steamfitters (6316)

Supervisors; n.e.c. (6311, 6318)

Brickmasons and stonemasons (6412, 6413) Tile setters, hard and soft (6414, part 6462)

Carpet installers (Part 6462)

Drywall installers (6424)

Electrical power installers and repairers (6433) Paperhangers (6443) Plasterers (6444)

Concrete and terrazzo finishers (6463) Glaziers (6464)

Insulation workers (6465)

Paving, surfacing, and tamping equipment operators (6466) Roofers (6468)

Sheetmetal duct installers (6472)

Structural metal workers (6473) Drillers, earth (6474) Construction trades, n.e.c. (6467, 6475, 6476, 6479)

99. Extractive occupations Supervisors, extractive occupations (632)

Drillers, oil well (652) Explosives workers (653)

Mining machine operators (654)

Mining occupations, n.e.c. (656)

PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS-CON.

Supervisors, production occupations (67, 71) 100.

Manufacturing 101.

Nondurable goods

Durable goods
* Nonmanufacturing industries

Transportation, communications, and other public utilities

Wholesale and retail trade All other industries

102. Tool and die makers (6811)

Machinists (6813) 103.

Sheet metal workers (6824)

105. Other precision metal workers

Precision assemblers, metal (6812)

Boilermakers (6814)

Precision grinders, filers, and tool sharpeners (6816) Patternmakers and model makers, metal (6817)

Lay-out workers (6821)

Precious stones and metals workers (Jewelers) (6822, 6866)

Engravers, metal (6823)

Miscellaneous precision metal workers (6829)

Precision textile, apparel, and furnishings machine workers Dressmakers (Part 6852, part 7752)

Tailors (Part 6852)

Upholsterers (6853)

Shoe repairers (6854)

Apparel and fabric patternmakers (6856)

Miscellaneous precision apparel and fabric workers (6859, part

107. Plant and system operators

Water and sewage treatment plant operators (691)

Power plant operators (Part 693)

Stationary engineers (Part 693, 7668)

Miscellaneous plant and system operators (692, 694, 695, 696)

108. Other precision production occupations

Patternmakers and model makers, wood (6831) Cabinet makers and bench carpenters (6832)

Furniture and wood finishers (6835)

Miscellaneous precision woodworkers (6839)

Hand molders and shapers, except jewelers (6861)

Patternmakers, lay-out workers, and cutters (6862)

Optical goods workers (6864, part 7477, part 7677) Dental laboratory and medical appliance technicians (6865)

Bookbinders (6844)

Electrical and electronic equipment assemblers (6867)

Miscellaneous precision workers, n.e.c. (6869) Butchers and meat cutters (6871)

Bakers (6872)

Food batchmakers (6873, 6879)

Inspectors, testers, and graders (6881, 828) Adjusters and calibrators (6882)

MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS

109. Metalworking and plastic working machine operators

Lathe and turning machine set-up operators (7312)

Lathe and turning machine operators (7512) Milling and planing machine operators (7313, 7513)

Punching and stamping press machine operators (7314, 7317, 7514, 7517)

Rolling machine operators (7316, 7516) Drilling and boring machine operators (7318, 7518)

Grinding, abrading, buffing and polishing machine operators (7322, 7324, 7522)
Forging machine operators (7319, 7519)

Numerical control machine operators (7326)

Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)

110. Printing machine operators

Printing machine operators (7443, 7643) Photoengravers and lithographers (6842, 7444, 7644)

Typesetters and compositors (6841, 7642)

Miscellaneous printing machine operators (6849, 7449, 7649)

MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS-CON.

Textile, apparel, and furnishings machine operators 111.

112. Textile machine operators

Winding and twisting machine operators (7451, 7651) Knitting, looping, taping, and weaving machine operators (7452, 7652)

Textile cutting machine operators (7654)
Miscellaneous textile machine operators (7459, 7659)

Textile sewing machine operators (7655) 113.

Laundering and dry cleaning machine operators (6855, 7658) Shoe and pressing machine operators 114

Shoe machine operators (7656) Pressing machine operators (7657)

115. Other specified machine operators

Fabricating machine operators, n.e.c. (7339, 7539)

Molding and casting machine operators (7315, 7342, 7515, 75421

Metal plating machine operators (7343, 7543)

Heat treating equipment operators (7344, 7544)

Miscellaneous metal and plastic processing machine operators (7349, 7549)

Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
Sawing machine operators (7433, 7633)

Shaping and joining machine operators (7435, 7635)

Nailing and tacking machine operators (7636)

Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)

Cementing and gluing machine operators (7661)
Packaging and filling machine operators (7462, 7662)

Extruding and forming machine operators (7463, 7663)

Mixing and blending machine operators (7664) Separating, filtering, and clarifying machine operators (7476, 7666, 7676)

Compressing and compacting machine operators (7467, 7667) Painting and paint spraying machine operators (7669)

Roasting and baking machine operators, food (7472, 7672) Washing, cleaning, and pickling machine operators (7673) Folding machine operators (7474, 7674)

Furnace, kiln, and oven operators, except food (7675)

Crushing and grinding machine operators (Part 7477, part

Slicing and cutting machine operators (7478, 7678) Motion picture projectionists (Part 7479)

Photographic process machine operators (6863, 6868, 7671)

Miscellaneous machine operators, n.e.c. (Part 7479, 7665, 7679) 116.

117.

Machine operators, not specified Miscellaneous and not specified machine operators by industry:

118. Food and kindred products

Textile mill and finished textile products 119.

Textile mill products

Apparel and other finished textile products
Paper and allied products

120. 121. Other nondurable goods

Tobacco manufactures

Printing, publishing, and allied industries Chemicals and allied products

Petroleum and coal products

Rubber and miscellaneous plastics products

Leather and leather products

Metal industries 122.

Blast furnaces, steelworks, rolling and finishing mills Other primary metal industries Fabricated metal industries

Machinery, including electrical Machinery, except electrical 123.

Electrical machinery, equipment, and supplies

Transportation equipment 124.

Motor vehicles and motor vehicle equipment

Other transportation equipment

MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS-CON.

Miscellaneous and not specified machine operators by industry:

125. Other durable goods

Lumber and wood products, except furniture

Furniture and fixtures

Stone, clay, glass, and concrete products

Professional and photographic equipment and watches Miscellaneous manufacturing industries

Not specified manufacturing industries

Transportation, communications, and other public utilities 126.

Wholesale and retail trade 127.

Wholesale trade

Retail trade

All other industries 128.

Construction Business and repair services

Public administration

All other industries Welders and cutters (7332, 7532, 7714) 129.

Assemblers (772, 774)

Other fabricators and hand working occupations Solderers and brazers (7333, 7533, 7717)

Hand cutting and trimming occupations (7753)

Hand molding, casting, and forming occupations (7754, 7755) Hand painting, coating and decorating occupations (7756)

Hand engraving and printing occupations (7757)

Hand grinding and polishing occupations (7758) Miscellaneous hand working occupations (7759)

132. Production inspectors, testers, samplers, and weigher Production inspectors, checkers, and examiners (782, 787) Production testers (783)

Production samplers and weighers (784)

Graders and sorters, except agricultural (785)

TRANSPORTATION AND MATERIAL MOVING **OCCUPATIONS**

133.

Motor vehicle operators

Truck drivers and driver-sales workers 134.

Truck drivers, heavy (8212, 8213)

Truck drivers, light (8214) Driver-sales workers (8218)

Bus drivers (8215) 135.

* Other motor vehicle operators Supervisors, motor vehicle operators (8111)

Taxicab drivers and chauffeurs (8216)

Parking lot attendants (874)

Motor transportation occupations, n.e.c. (8219)

136. Rail and water transportation occupations

Railroad conductors and yardmasters (8113) Locomotive operating occupations (8232)

Railroad brake, signal, and switch operators (8233)

Rail vehicle operators, n.e.c. (8239) Ship captains and mates, except fishing boats (Part 8241,

Sailors and deckhands (8243) Marine engineers (8244)

Bridge, lock, and lighthouse tenders (8245)

Material moving equipment operators 137. 138.

Excavating, grading, and dozer machine operators

Excavating and loading machine operators (8316) Grader, dozer, and scraper operators (8317)

* Other material moving equipment operators

Supervisors, material moving equipment operators (812) Operating engineers (8312)

Longshore equipment operators (8313)

Hoist and winch operators (8314) Crane and tower operators (8315)

Industrial truck and tractor equipment operators (8318)

Miscellaneous material moving equipment operators (8319)

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS

Construction laborers (871) 139.

Freight, stock, and material handlers

Garbage collectors (8722)

Stevedores (8723)

Stock handlers and baggers (8724)

Machine feeders and offbearers (8725)

Freight, stock, and material handlers, n.e.c. (8726)

Garage and service station related occupations (873) 141

Hand packers and packagers (8761) 142.

143. Other specified handlers, equipment cleaners, and helpers

Supervisors; handlers, equipment cleaners, and laborers, n.e.c.

(85)

Helpers, mechanics and repairers (863)

Helpers, construction trades (8641–8645, 8648) Helpers, surveyor (8646)

Helpers, extractive occupations (865)

Production helpers (861, 862) Vehicle washers and equipment cleaners (875)

Laborers, except construction (8769) 144.

Nondurable goods manufacturing Food and kindred products 145.

Textile mill and finished textile products

Paper and allied products

Chemicals and allied products

Rubber and miscellaneous plastics products

Other nondurable goods

HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS-CON.

Laborers, except construction (8769)-Con.

146. Durable goods manufacturing

147.

Primary metal industries Fabricated metal industries

* Other durable goods

Furniture, lumber, and wood products Stone, clay, glass, and concrete products

Machinery, except electrical

Transportation equipment

Other durable goods

Not specified manufacturing

148. Transportation, communications, and other public utilities

149. Wholesale and retail trade

Wholesale trade Retail trade

All other industries

Business and repair services Public administration

All other industries

List B. INTERMEDIATE INDUSTRIAL CLASSIFICATION (144 ITEMS) WITH COMPONENT DETAILED **CATEGORIES**

This list presents the relationship between the detailed industry stub (e.g., table 226) and the intermediate industry stub (e.g., table 227). The industry groups marked with an asterisk (*) are not shown in the tables using the intermediate classification but can be derived by subtraction. Numbers in parentheses following the industry categories are the SIC definitions.

150.

AGRICULTURE, FORESTRY, AND FISHERIES

Agricultural production

Agricultural production, crops (01)

Agricultural production, livestock (02)

Agricultural services, including horticultural

Agricultural services, except horticultural (07 except 078)

Horticultural services (078) 3. Forestry and fisheries

Forestry (03)

Fishing, hunting, and trapping (09)

MINING

- Metal mining (10)
- Coal mining (11, 12)
- Crude petroleum and natural gas extraction (13)
- Nonmetallic mining and quarrying, except fuel (14)

CONSTRUCTION

8. Construction (15, 16, 17)

MANUFACTURING

- Meat products (201)
- 10. Dairy products (202)11. Canned and preserved fruits and vegetables (203)
- Bakery products (205)
- Beverage industries (208)
- Other food industries

Grain mill products (204)
Sugar and confectionery products (206)

MANUFACTURING-CON.

Other food industries-Con.

Miscellaneous food preparations and kindred products (207, 209)

Not specified food industries

Tobacco manufactures (21)

Knitting mills (225) 16.

Yarn, thread, and fabric mills (221-224, 228)

18. Other textile mill products

Dyeing and finishing textiles, except wool and knit goods

Floor coverings, except hard surface (227) Miscellaneous textile mill products (229)

19. Apparel and other finished textile products

Apparel and accessories, except knit (231–238) Miscellaneous fabricated textile products (239)

20. Paper and allied products

Pulp, paper, and paperboard mills (261-263, 266) Miscellaneous paper and pulp products (264)

Paperboard containers and boxes (265) Printing, publishing, and allied industries

Newspaper publishing and printing (271)

* Printing, publishing, and allied industries, except newspapers (272–279)

Chemicals and allied products

Plastics, synthetics, and resins (282) Drugs (283) 24. 25.

* Other chemicals and allied products

Soaps and cosmetics (284)

Paints, varnishes, and related products (285)

Agrīcultural chemicals (287) Industrial and miscellaneous chemicals (281, 286, 289)

MANUFACTURING-CON.

- Petroleum and coal products
- Petroleum refining (291)
 - Miscellaneous petroleum and coal products (295, 299)
- 28. Rubber and miscellaneous plastics products (30)
- Footwear, except rubber and plastic products (313, 314)
- 30. Leather and leather products, except footwear (311, 315-317, 319)
- Logging (241) 31.
- awmills, planing mills, and millwork (242, 243)
- Wood buildings, mobile homes, and miscellaneous wood products Wood buildings and mobile homes (245) 33.
- Miscellaneous wood products (244, 249) Furniture and fixtures (25) 34.
- Stone, clay, glass, and concrete products
- 36 Glass and glass products (321-323)
- 37.
- Cement, concrete, gypsum, and plaster products (324, 327)
 * Other stone, clay, and miscellaneous nonmetallic mineral products
 - Structural clay products (325)
 - Pottery and related products (326)
 - Miscellaneous nonmetallic mineral and stone products (328, 329)
- 38. Blast furnaces, steelworks, rolling and finishing mills (331)39. Iron and steel industries (332)
- Primary nonferrous industries
 - Primary aluminum industries (3334, part 334, 3353-3355, 3361)
 - Other primary metal industries (3331-3333, 3339, part 334, 3351, 3356, 3357, 3362, 3369, 339) Fabricated metal industries
- 42 Cutlery, handtools, and other hardware (342)
- 43. Fabricated structural metal products (344)
- Metal forgings and stampings (346)
 - * Other fabricated metal industries
 - Screw machine products (345)
 - Ordnance (348)
 - Miscellaneous fabricated metal products (341, 343, 347, 349) Not specified metal industries
- Farm machinery and equipment (352) 45
- Construction and material handling machines (353) 46.
- Metalworking machinery (354)
- Office, accounting, and computing machines
 Office and accounting machines (357 except 3573) 48.

 - Electronic computing equipment (3573)
- 49. Other machinery, except electrical Engines and turbines (351)

 - Machinery, except electrical, n.e.c. (355, 356, 358, 359) Not specified machinery
- 50. Household appliances (363)
- Radio, TV, and communication equipment (365, 366)
- Other electrical machinery, equipment, and supplies 52.
 - Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
 - Not specified electrical machinery, equipment, and supplies
- 53. Motor vehicles and motor vehicle equipment (371)
- Aircraft, space vehicles, and parts Aircraft and parts (372)

 - Guided missiles, space vehicles, and parts (376)
- Ship and boat building and repairing (373) Other transportation equipment
- 56.
 - Railroad locomotives and equipment (374)
 - Cycles and miscellaneous transportation equipment (375, 379)
- 57. Professional and photographic equipment and watches
 - Scientific and controlling instruments (381, 382) Optical and health services supplies (383, 384, 385)

 - Photographic equipment and supplies (386) Watches, clocks, and clockwork operated devices (387)
 - Not specified professional equipment
 - Miscellaneous manufacturing industries Toys, amusement, and sporting goods (394)
 - Other miscellaneous manufacturing industries (39 except 394)
- 59. Not specified manufacturing industries

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

- Railroads (40)
- Bus service and urban transit (41 except 412)
- Taxicab service (412) 62.
 - Trucking service and warehousing

Trucking service (421, 423) Warehousing and storage (422)

- U.S. Postal Service (43)
- Water transportation (44) 65.
- Air transportation (45)
- Other transportation
 - Pipe lines, except natural gas (46) Services incidental to transportation (47)
- 68. Radio and television broadcasting (483)
- Telephone (wire and radio)
- Telegraph and miscellaneous communication services (482, 489)
- Electric and gas utilities
 - Electric light and power (491)
 - Gas and steam supply systems (492, 496) Electric and gas, and other combinations (493)
- 72. Water supply, sanitary services, and other utilities Water supply and irrigation (494, 497)
 - - Sanitary services (495)
 - Not specified utilities

WHOLESALE TRADE

- Motor vehicles and equipment (501)
- Lumber and construction materials (503) Electrical goods (506)
- Hardware, plumbing and heating supplies (507)
- Machinery, equipment, and supplies (508) Other wholesale, durable goods
- - Furniture and home furnishings (502)
 - Sporting goods, toys, and hobby goods (504)
 - Metals and minerals, except petroleum (505)
 - Not specified electrical and hardware products Scrap and waste materials (5093)
 - Miscellaneous wholesale, durable goods (5094, 5099)
- Drugs, chemicals, and allied products (512, 516) Groceries and farm products
 - Groceries and related products (514)
 - Farm products raw materials (515)
- Petroleum products (517)
- Other wholesale, nondurable goods
 - Paper and paper products (511
 - Apparel, fabrics, and notions (513) Alcoholic beverages (518)
 - Farm supplies (5191)
 - Miscellaneous wholesale, nondurable goods (5194, 5198, 5199)
 - Not specified wholesale trade

RETAIL TRADE

- 83. Hardware and building material retailing Lumber and building material retailing (521, 523)
 - Hardware stores (525) General merchandise stores
- 84. Department stores (531) 85.
 - * Other general merchandise stores
 - Variety stores (533)
 - Miscellaneous general merchandise stores (539)
- 86. Food, bakery, and dairy stores Grocery stores (541)

 - Dairy products stores (545) Retail bakeries (546)
 - Food stores, n.e.c. (542, 543, 544, 549)
- Motor vehicle dealers (551, 552) Auto and home supply stores (553) 88.

87

Gasoline service stations (554) Miscellaneous vehicle dealers (555, 556, 557, 559)

RETAIL TRADE-CON.

91. Apparel and accessory stores

Apparel and accessory stores, except shoe (56 except 566) Shoe stores (566)

92. Furniture, home furnishings, and appliance stores

Furniture and home furnishings stores (571) Household appliances, TV, and radio stores (572, 573)

93. Eating and drinking places (58)

94. Drug stores (591)

95. Other retail trade

Retail nurseries and garden stores (526)

Mobile home dealers (527)

Líquor stores (592)

Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)

Book and stationary stores (5942, 5943)

Jewelry stores (5944)

Sewing, needlework, and piece goods stores (5949) Mail order houses (5961)

Vending machine operators (5962)

Direct selling establishments (5963)

Fuel and ice dealers (598)

Retail florists (5992)

Miscellaneous retail stores (593, 5947, 5948, 5993, 5994, 5999)

Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

96. Banking (60)

Credit agencies, other than banks

Savings and Ioan associations (612)

Credit agencies, n.e.c. (61 except 612)

98. Security, commodity brokerage, and investment companies (62,

Insurance (63, 64)

100. Real estate, including real estate-insurance-law offices (65, 66)

BUSINESS AND REPAIR SERVICES

101. Advertising (731)

Services to dwellings and other buildings (734)

103. Commercial research, management, and data processing services Commercial research, development, and testing labs (7391,

Business management and consulting services (7392) Computer and data processing services (737)

104. Detective and protective services (7393)

105. Other business services

Personnel supply services (736)

Business services, n.e.c. (732, 733, 735, 7394-7396, 7399)

106. Automotive repair and services

Automotive services, except repair (751, 752, 754) Automotive repair shops (753)

107. Other repair services

Electrical repair shops (762, 7694)

Miscellaneous repair services (763, 764, 7692, 7699)

PERSONAL SERVICES

108. Private households (88)

Hotels and lodging places 109.

Hotels and motels (701)

Lodging places, except hotels and motels (702, 703, 704)

110. Laundry, cleaning, and garment services (721) 111. Barber and beauty shops

Beauty shops (723)

Barber shops (724)

112. Other personal services

PERSONAL SERVICES-CON.

Funeral service and crematories (726) Shoe repair shops (725)

Dressmaking shops (part 729)

Miscellaneous personal services (722, part 729)

ENTERTAINMENT AND RECREATION SERVICES

113. Theaters and motion pictures (78, 792)

Other entertainment and recreation services

Bowling alleys, billiard and pool parlors (793) Miscellaneous entertainment and recreation services (791,

794, 799)

PROFESSIONAL AND RELATED SERVICES

115. Offices of health practitioners

Offices of physicians (801, 803)

Offices of dentists (802)

Offices of chiropractors (8041) Offices of optometrists (8042)

Offices of health practitioners, n.e.c. (8049)

Hospitals (806)

Nursing and personal care facilities (805) 117.

Health services, n.e.c. (807, 808, 809) 118.

Legal services (81) 119.

120. Elementary and secondary schools (821)

Government (Class of worker entries of Federal, State, or local 121. government)

* Private (Class of worker entries other than government)

Colleges and universities (822) 122.

123. Government

Private

124. Libraries (823) 125.

Other educational services

Business, trade, and vocational schools (824)

Educational services, n.e.c. (829)

126. Child day care service (835)

Residential care facilities, without nursing (836) 128.

Other social services

Job training and vocational rehabilitation services (833)

Social services, n.e.c. (832, 839)

129. Museums, art galleries, and zoos (84) 130. Religious organizations (866)

131. Engineering, architectural, and surveying services (891)

132. Accounting, auditing, and bookkeeping services (893)

133, Noncommercial educational and scientific research (892) 134, Miscellaneous professional and related services

Membership organizations (861-865, 869)

Miscellaneous professional and related services (899)

PUBLIC ADMINISTRATION

135. Executive and legislative offices (911-913)

136. General government, n.e.c. (919)

137. Local government

* Federal and State government 138. Justice, public order, and safety (92)

139. Local government

* Federal and State government

140. Public finance, taxation, and monetary policy (93) Administration of human resources programs (94) 141.

Administration of environmental quality and housing programs 142. (95)

Administration of economic programs (96)

List C. CONDENSED INDUSTRIAL CLASSIFICATION USED IN TABLES 229-231 AS RELATED TO COMPONENT DETAILED CATEGORIES PRESENTED IN LIST B

Agriculture (Items 1, 2)

Forestry and Fisheries (Item 3)

Mining (Items 4-7)

Construction (Item 8)

Manufacturing

Nondurable goods

Meat products (Item 9)

Canned and preserved produce and beverages (Items 11, 13)

Bakery products (Item 12) Other food industries (Items 10, 14)

Yarn, thread, and fabric mills (Item 17)

Other textile mill products (Items 16, 18)

Apparel and other finished textile products (Item 19)

Paper and allied products (Item 20)

Printing, publishing, and allied industries (Item 21)

Chemicals and allied products (Item 23)

Petroleum and coal products (Item 26)

Rubber and miscellaneous plastics products (Item 28)

Footwear, except rubber and plastic (Item 29)

Other nondurable goods (Items 15, 30)

Durable goods

Logging (Item 31)

Sawmills, planing mills, and millwork (Item 32)

Wood buildings, mobile homes, and miscellaneous wood products

(Item 33)

Furniture and fixtures (Item 34)

Stone, clay, glass, and concrete products (Item 35)

Cement, concrete, gypsum, and plaster products (Item 37) Primary iron and steel industries (Items 38, 39)

Primary nonferrous industries (Item 40)

Fabricated metal industries (Items 41-44) Machinery, except electrical (Items 45-49)

Office, accounting, and computing machines (Item 48)
Electrical machinery, equipment, and supplies (Items 50–52)
Radio, TV, and communication equipment (Item 51)

Motor vehicles and motor vehicle equipment (Item 53)

Aircraft, space vehicles, and parts (Item 54)

Other transportation equipment (Items 55, 56)

Professional and photographic equipment and watches (Item 57) Miscellaneous manufacturing industries (Item 58)

Not specified manufacturing industries (Item 59)

Transportation, Communications, and Other Public Utilities

Railroads (Item 60)

Bus service and urban transit (Item 61)
Trucking service and warehousing (Item 63)

U.S. Postal Service (Item 64)

Water transportation (Item 65) Air transportation (Item 66)

All other transportation (Items 62, 67)

Communications (Items 68-70)

Electric and gas utilities (Item 71)

Water supply, sanitary services, and other utilities (Item 72)

Wholesale Trade (Items 73-82)

Groceries and farm products (Item 80)

Hardware and building material retailing (Item 83)

General merchandise stores (Item 84)

Food, bakery, and dairy stores (Item 86)

Automotive dealers and auto supply stores (Items 87, 88, 90) Gasoline service stations (Item 89)

Apparel and accessory stores (Item 91)

Furniture, home furnishings, and appliance stores (Item 92) Eating and drinking places (Item 93)

Drug stores (Item 94)

Other retail trade (Item 95)

Finance, Insurance, and Real Estate

Banking and credit agencies (Items 96, 97)

Insurance (Item 99)

Other finance and real estate (Items 98, 100)

Business and Repair Services

Advertising (Item 101)

Commercial research, management, and data processing services (Item 103)

Automotive repair and services (Item 106)

Other business and repair services (Items 102, 104, 105, 107)

Personal Services

Private households (Item 108)

Hotels and lodging places (Item 109) Laundry, cleaning, and garment services (Item 110)

Barber and beauty shops (Item 111)

Other personal services (Item 112)

Entertainment and Recreation Services (Items 113, 114)

Professional and Related Services

Health services (Items 115–118) Hospitals (Item 116)

Educational services

Elementary and secondary schools (Item 120) Government (Item 121)

Colleges and universities (Item 122)

Government (Item 123)

Public Administration (Items 135-144)

Other educational services (Items 124, 125)

Social services, religious and membership organizations (Items 126–128, 130, part 134)
Legal, engineering, and other professional services (Items 119, 131–133, part 134)

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE	C-1
Armed Forces	C-1
Crews of Merchant Vessels	
Persons Away at School	
Persons in Institutions	C-1
Persons Away From Their	
Residence on Census Day	
Americans Abroad	C-2
Citizens of Foreign Countries	C-2
DATA COLLECTION	
PROCEDURES	C-2
PROCESSING PROCEDURES	C-2

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families. resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D. — Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. sampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and

housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places, and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates When both sampling for small areas. rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection pro-

cedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a subsample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete count figures that would have been obtained if all persons within housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which

arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons in the tabulation area and the percent of those in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with

- which you are working in table D and obtain the person "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristic (e.g., work disability, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_X and Se_Y of estimates x and y:

Se
$$\{x+y\} = Se \{x-y\} \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or

first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confi-

dence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, or PC80-1-C, General Social and Economic Characteristics, for examples showing the computation of standard errors and formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were

based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household-type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group Persons in Housing Units With a

	Family With Own Children
	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing

unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units

11 1 person in housing unit
12-16 2 persons in housing unit through 8 or more persons in housing unit

17 Persons in Group Quarters

Stage II—Householder/ Nonhouseholder

Group

1 Householder

2 Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
2 3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as
	groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex cate-
	gories as groups 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin
	categories as groups 1 to 32
	American Indian, Eskimo, or
	Aleut Race
97-128	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Other Race (includes those races
	1,1,0,0,0,0,0,0

not listed above)

Same age-sex-Spanish origin

categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I---Type of Household

Group	Housing Units With a Family							
	With Own Children Under 18							
1	2 persons in housing unit							
2	3 persons in housing unit							
3	4 persons in housing unit							
4	5 to 7 persons in housing unit							
5	8 or more persons in housing							
	unit							

Housing Units With a Family
Without Own Children Under 18
6-10 2 persons in housing unit
through 8 or more persons
in housing unit

All Other Housing Units

1 person in housing unit

12-16 2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group Owner

1

White Race (householder)
Persons of Spanish Origin
(householder)
Value of House
\$0 to \$9,999

129-160

2 3 4 5	\$10,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$49,999 \$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	Persons Not of Spanish Origin
9-16	Same value categories as groups 1 to 8
	Black Race
17-32	Same value—Spanish origin categories as groups 1 to 16
	Asian, Pacific Islander Race
33-48	Same value—Spanish origin categories as groups 1 to 16
	American Indian, Eskimo or Aleut Race
49-64	Same value—Spanish origin
	categories as groups 1 to 16
	Other Race (includes those
65-80	races not listed above) Same value—Spanish origin
00 00	categories as groups 1 to 16
	Renter
	White Race
	Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59
82 83	\$60 to \$99
84	\$100 to \$149 \$150 to \$199
85	\$200 to \$199
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90 91	Other Renter No Cash Rent
	Persons not of Spanish
92-102	<i>origin</i> Same rent categories as
32-102	groups 81 to 91
	Black Race
103-124	Same rent—Spanish origin
	categories as groups 81 to 102
	Asian, Pacific Islander Race
125-146	Same rent—Spanish origin categories as groups 81 to
	102

102

American Indian, Eskimo
or Aleut Race

147-168 Same rent—Spanish origin
categories as groups 81 to
102

Other Race (includes those
races not listed above)

169-190 Same rent—Spanish origin

VACANT HOUSING UNITS

categories as groups 81 to

Group	
1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations, by the various edit and followup operations aimed at obtaining a response for every question. Characteristics, for the nonresponses remaining after these operations, were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information, or to correct inconsistencies. In addition, a hand edit of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in machine editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

After the field operations were completed, it was found (as expected) that some questionnaires were not fully filled out or that for a particular person or housing unit, certain items of information were inconsistent with other information on the questionnaire. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another person or housing unit with related characteristics similar to those of the person or housing unit for whom allocation was necessary. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group by the computer. The assignment of acceptable codes in place of blanks or unacceptable entries, is designed to enhance the usefulness of the data.

The 1980 census data on the economic questions such as industry, occupation, class of worker, work experience, and income were processed using an allocation system which assigned values to missing entries in these questions, as necessary, from a single respondent with similar socioeconomic characteristics. In the 1970 census, allocation of each of the economic items was conducted separately; thus, assigned values could come from more than one respondent.

Prior to the allocation of all economic variables, the computer records were sorted according to such characteristics as sex, race and ethnicity, household relationship, years of school completed, and geographic area. The actual allocation operation was implemented in the following manner:

- The computer stored in a series of matrices reported economic information of persons by selected characteristics such as age, disability status, presence of children, veteran's status, employment status, occupation, industry, class of worker status, work experience in 1979, level of earnings in 1979, and value of housing unit or monthly rent.
- 2. The stored entries in the various matrices were retained in the computer only until a succeeding person having the same set of characteristics was processed through the computer. Then the economic question responses of the succeeding person were stored in place of those previously stored.
- 3. When one or more of the economic questions was not reported, or the entry was unacceptable, the variables assigned to this person were those stored in the appropriate matrix for the last person who otherwise had the same set of characteristics.

The use of this single allocation system insured that the distribution of economic variable assignments would correspond closely to the entries of persons who had actually reported in the census.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated	Size of publication area													
Total <u>1</u> /	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16 20 25 - - -	16 21 30 35	16 22 35 45 55 -	16 22 35 45 65 80	16 22 35 50 65 95 110	16 22 35 50 70 110 140 170	16 22 35 50 70 110 150 200 230	16 22 35 50 70 110 150 210	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270
25 000		-	-	-	-	-	250	310	340	350	350	350	350	350
75 000 100 000 250 000 500 000 1 000 000 5 000 000	-	-	-	-		-	-	310 - - - - -	510 550 - - - - -	570 630 790 - - -	590 670 970 1 120 -	610 700 1 090 1 500 2 000	610 700 1 100 1 540 2 120 3 540	610 710 1 100 1 570 2 190 4 470 5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated	1/ Base of percentage												
Percentage	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4 2.2 3.0 3.6 4.0 4.3 4.6 4.8	1.1 1.8 2.4 2.9 3.3 3.5 3.7 3.9	1.0 1.5 2.1 2.5 2.8 3.1 3.2 3.4	0.8 1.3 1.7 2.1 2.3 2.5 2.6 2.8 2.9	0.6 1.0 1.3 1.6 1.8 1.9 2.0 2.1	0.4 0.7 0.9 1.1 1.3 1.4 1.4	0.4 0.6 0.8 0.9 1.0 1.1 1.2 1.2	0.3 0.5 0.7 0.8 0.9 1.0 1.1	0.2 0.3 0.4 0.5 0.6 0.6 0.6 0.7	0.1 0.2 0.3 0.4 0.4 0.4 0.5 0.5	0.1 0.2 0.2 0.3 0.3 0.3 0.3	0.1 0.1 0.2 0.2 0.2 0.2 0.2 0.2	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 $\hat{p} = Estimated percentage$

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table C. Standard Error Adjustment Factors

(Percent of persons in sample)

Characteristics	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Urban and rural	1.0	0.9	0.5
Age, sex, race, and Spanish origin	1.2	1.1	0.6
Household and family type	1.1	1.0	0.5
Household relationship	1.2	1.1	0.6
Subfamily type	1.1	0.9	0.5
Household size	i.i	0.9	0.5
Marital status	1.0	0.8	0.5
Children ever born	1.0	1.0	0.5
Language usage and ability		,	3.,
to speak English	1.4	1.3	0.8
Ancestry	1.7	1.5	0.8
Type of group quarters	0.7	0.6	0.3
Citizenship	1.5	1.1	0.6
Nativity and place of birth	1.7	1.6	0.9
Residence in 1975 and year of	1	1.0	0.7
immigration	2.9	2,9	1.7
Place of work	2.0	1.8	1.3
Travel time to work	1.7	1.5	1.0
Means of transportation to work	(• 7	1.,	1.0
and private vehicle occupancy	1.2	1.1	0.6
School enrollment	1.3	1.2	0.7
Year of school completed	1.2	1.0	0.6
Veteran status and period	1.2	1.0	0.0
of service	1.1	0.9	0.5
Work and public transportation	1.1	0.9	0.7
disability	1.1	1.0	0.5
School enrollment and years of school		1.0	0.7
completed by labor force status	1.2	1.0	0.6
Labor force status	1.2	1.0	0.5
Hours worked per week and weeks worked	1.2	1.0	0.0
in 1979	1.0	0.9	0.5
Unemployment in 1979	1.2	1.0	0.6
Industry and occupation	1.1	1.0	0.6
Class of worker	1.2	1.1	0.6
Household Income	1.1	0.9	0.5
Income type	1.2	1.0	0.5
Family income	1.1	0.9	0.5
Unrelated individual income	1.1	0.9	0.5
Workers in family	1.3	1.1	0.6
Poverty status: Family	1.1	0.9	0.5
Poverty status: Persons	1.9	1.8	0.9
Poverty status: Unrelated individuals	1.2	1.0	0.6
TOVERTY STATUS: UNITERATED TRUTTINGS S	1 • 4	1.0	0.0

TABLE D. PERCENT OF PERSONS IN SAMPLE: 1980

	(FOR MEANINGS OF SYMBOLS, SEE INTRODUCTION. FOR DEFINITION OF TERMS, SEE APPENDIXES A AND B)
	PERSONS
	TOO-PERCENT PERCENT COUNT IN SAMPLE
COLORADO	2 889 964 17.4 560 095 23.2
SMSA'S OF 250,000 OR MORE	
COLORADO SPRINGS, CO SMSA	317 458 15.9 1 620 902 16.2
CENTRAL CITIES OF SMSA'S OF 250,000 OR MORE	
BOULDER CITY	215 150 15.2

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wee	ek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Deteched means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, wall, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket (\{ \}) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Do not count as work:

Housework or yard work at home. Unpaid volunteer work.

Active duty in Armed Forces.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable Acceptable	
Furniture company Metal furniture m	anufacturing
Grocery store Wholesale grocery	y store
Oil company Retail gas station	
Ranch Cattle ranch	

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable		
Clerk	Production clerk		
Helper	Carpenter's helper		
Mechanic	Auto engine mechanic		
Nurse	Registered nurse		

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

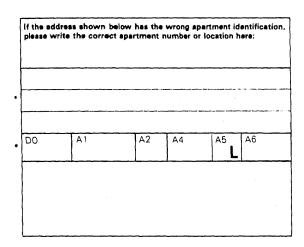
INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

- If the person was an employee of a private nonprofit organization, such as a church, fill the first circle.
 - Mark Local government employee for a teacher working in an elementary or secondary public school.
- 31a. Look at the instructions for question 22a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.
 - Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
- 33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL Ilame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla \square y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved O M B No 41-S78006 Please continue -

Page 1

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this: ●

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital.
- · Relatives living here
- · Lodgers or boarders living here
- Other persons living here.
- College students who stay here while attending college, even if their parents live elsewhere.
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working.

Do Not List in Question 1

- · Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home				
-				

Note

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue ~

2	· · · · · · · · · · · · · · · · · · ·	ALSO ANSWER T	THE HOUSING QUESTIONS ON PAGE	
Here are the	These are the columns	PERSON in column 1	PERSON in column 2 Last name	
QUESTIONS	for ANSWERS			
\	Please fill one column for each person listed in Question 1.	First name Middle Initial	First name Middle ini	
	person related to the person		If relative of person in column 1:	
in column	I.f	START in this column with the household	O Husband/wife O Father/mother	
Fill one circle	е.	member (or one of the members) in whose	Son/daughter	
If "Other rel	ative" of person in column 1,	name the home is owned or rented. If there	If not related to person in column 1:	
	lationship, such as mother-in-law,	is no such person, start in this column with any adult household member.	Roomer, boarder O Other nonrelative	
niece, grands	son, etc.	uny dauit nousenoid member.	Partner, roommate	
			O Paid employee	
3. Sex Fill on	e circle.	O Male 🛗 O Female	O Male 🔚 O Female	
4. Is this pers	on —	O White O Asian Indian	O White O Asian Indian	
Fili one circi	' a	O Black or Negro O Hawaiian	O Black or Negro O Hawaiian	
in one circi	6.	O Japanese O Guarnanian O Chine'se O Samoan	O Japanese O Guarnanian O Chinese O Samoan	
		O Filipino O Eskimo	O Filipino O Eskimo	
		O Korean O Aleut	O Korean O Aleut	
		○ Vietnamese ○ Other — Specify ─ ○ Indian (Amer.)	 Vietnamese Other — Specify — Indian (Amer.) 	
		Print tribe -	Print tribe —	
5. Age, and m	nonth and year of birth	a. Age at last c, Year of birth	a. Age at last c. Year of birth	
a. Print age at	last birthday,	birthday 1	birthday 1	
-	h and fill one circle.	1 • 80 80 80	1 • 8 0 0 0 0	
	in the spaces, and fill one circle	b. Month of 9 0 1 0 1 0 birth 2 0 2 0	b. Month of 9 0 1 0 1 0 1 0 birth 2 0 2 0	
below each		3030	3 0 3 0	
		4040	4 0 4 0 5 0 5 0	
		O Jan.—Mar. 6 0 6 0	O Jan.—Mar. 6 0 6 0	
		O Apr.—June 7 O 7 O O July—Sept. 8 O 8 O	O Apr.—June 7 0 7 0	
		O July—Sept. 8 O 8 O 9 O 9 O	O July—Sept. 8 O 8 O 9 O 9 O	
6. Marital sta	tus	Now married	O Now married O Separated	
Fill one circ	le.	O Widowed O Never married	O Widowed O Never married	
		O Divorced	O Divorced	
7. Is this personid or de	son of Spanish/Hispanic	O No (not Spanish/Hispanic)	O No (not Spanish/Hispanic)	
origin or u	escenti	 Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican 	O Yes, Mexican, Mexican-Amer., Chicano O Yes, Puerto Rican	
Fill one circ	le.	O Yes, Cuban	O Yes, Cuban	
		O Yes, other Spanish/Hispanic	O Yes, other Spanish/Hispanic	
	uary 1, 1980, has this person	O No, has not attended since February 1	O No, has not attended since February 1	
	egular school or college at Fill one circle. Count nursery school	O Yes, public school, public college O Yes, private, church-related	 Yes, public school, public college Yes, private, church-related 	
	elementary school, and schooling which	Yes, private, not church-related	Yes, private, not church-related	
	school diploma or college degree.			
	e highest grade (or year) of hool this person has ever	Highest grade attended: O Nursery school O Kindergarten	Highest grade attended: O Nursery school O Kindergarten	
attended?		○ Nursery school ○ Kindergarten Elementary through high school (grade or year)	O Nursery school O Kindergarten Elementary through high school (grade or year)	
Fill one circ	le.	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	
		000000 00 000 0	000000 00 000 0	
	iding school, mark grade If high school was finished	College (academic year)	College (academic year)	
	ncy test (GED), mark "12."	1 2 3 4 5 6 7 8 or more	1 2 3 4 5 6 7 8 or more	
	•	Never attended school — Skip question 10	O O O O O O O O O O Never attended school — Skip question 1	
10. Did this p	erson finish the highest			
	year) attended?	O Now attending this grade (or year) O Finished this grade (or year) O Finished this grade (or year) O Finished this grade (or year)		
Fill one cir	rc/e.	O Did not finish this grade (or year)	O Did not finish this grade (or year)	
		CENSUS A. OI ON OO	CENSUS A. OION OO	

PERSON in column 7	If you listed more than 7 persons in Question 1, FOR YOUR	ER QUESTIONS H1—H12 HOUSEHOLD
nt name filliddie initial	11. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here	19. Is this apartment (house) part of a condominium? O No O Yes, a condominium
relative of person in column 1: O Husband/wife O Father/mother O Son/daughter O Other relative O Brother/sister	ance in a while and has no other home?	Allo. If this is a one-family house— a. Is the house on a property of 10 or more acres?
not related to person in column 1: Roomer, boarder Partner, roommate	M2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital? O Yes — On page 20 give name(s) and reason person is away. No	b. Is any part of the property used as a commercial establishment or medical office? O Yes O No
O Male Female O White Asian Indian	H3. Is anyone visiting here who is not already listed? Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. No	H11. If you live in a one-family house or a condominium unit which you own or are buying — What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?
O Black or Negro O Hawaiian O Japanese O Guamanian O Chinese O Samoan O Filipino O Eskimo O Korean O Aleut O Vietnamese O Other — Specify Print tribe →	H4. How many living quarters, occupied and vacant, are at this address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 5 apartments or living quarters	Do not answer this question if this is — • A mobile home or trailer • A house on 10 or more acres • A house with a commercial establishment or medical office on the property O Less than \$10,000 • \$50,000 to \$54,999
a. Age at last birthday	6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters 9 apartments or living quarters 10 or more apartments or living quarters This is a mobile home or trailer	\$10,000 to \$14,999
3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 6 0 7 7 7 0 0 10 10 10 10 10 10 10 10 10 10 10 10	H5. Do you enter your living quarters — O Directly from the outside or through a common or public hall? O Through someone else's living quarters? H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or	\$27,500 to \$29,999 \$90,000 to \$99,999 \$30,000 to \$34,999 \$100,000 to \$124,999 \$135,000 to \$34,999 \$125,000 to \$149,999 \$40,000 to \$44,999 \$150,000 to \$199,999 \$45,000 to \$49,999 \$200,000 or more
O Now married O Separated O Widowed O Never married O Divorced	shower? Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities No plumbing facilities in living quarters	What is the monthly rent? If rent is not paid by the month, see the instruction guide on how to figure a monthly rent. Less than \$50 \$160 to \$169 \$50 to \$59 \$170 to \$179
O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Amer., Chican O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic O No, has not attended since February 3 O Yes, public school, public college O Yes, private, church-related	H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconles, foyers, halls, or half-rooms. 1 room 7 rooms 7 rooms 2 rooms 5 rooms 8 rooms 3 rooms 9 foroms 9 9 or more rooms	\$ \$60 to \$69
O Yes, private, not church-related Highest grade attended:	O Rented for cash rent? O Occupied without payment of cash rent? FOR CENSUS US	○ \$150 to \$159
O Nursery school O Kindergarte Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	AA. Block number A6. Serial number Occupied First form C2. Vacant C2. Vacant C3. 333 A444 A444 A444 C555 C60 C70 C70 C70 C70 C70 C70 C70	units nit for — rround use sonal/Mig. — Skip C2, c3, and D. rent sale only sted or sold, not occupied of for occasional use solar mark to the company of the contract of the
O Finished this grade (or year) O Did not finish this grade (or year) CENSUS A. O I O N O C	7 7 7 7 7 7 7 0 First form 8 8 8 8 8 8 0 Continuation 9 Yes	2. O O Pop./F 7 7 8 8

n 4	ALSO ANSWER THESE	QUESTIONS
113. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vacant. A mobile home or trailer A one-family house detached from any other house A one-family house attached to one or more houses A building for 2 families	Gas: from underground pipes serving the neighborhood Gas: bottled, tank, or LP Electricity Fuel oil, kerosene, etc.	H22a. Ø Ø Ø I I I 2 2 2
 A building for 3 or 4 families A building for 5 to 9 families A building for 10 to 19 families A building for 20 to 49 families A building for 50 or more families A boat, tent, van, etc. 	b. Which fuel is used most for water heating? Gas: from underground pipes serving the neighborhood Gas: bottled, tank, or LP Electricity Fuel oil, kerosene, etc. Coal or coke Wood Wood Other fuel No fuel used	3456789
114a. How many stories (floors) are in this building? Count an attic or basement as a story if it has any finished rooms for living purposes. 1 to 3 — Skip to H15 0 7 to 12 4 to 6 13 or more stories	c. Which fuel is used most for cooking? Gas: from underground pipes serving the neighborhood Gas: bottled, tank, or LP Geterricity Fuel oil, kerosene, etc.	H22b. Ø Ø Ø I I I 2 2 2 3 3 3 4 4 4
b. Is there a passenger elevator in this building? O Yes O No	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$.00 OR O Included in rent or no charge	5 5 5 6 6 6 7 7 7 8 8 8
115a. Is this building — On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 On a place of 1 to 9 acres? On a place of 10 or more acres?	b. Gas \$.00 OR O Included in rent or no charge Average monthly cost Gas not used	9 9 9 H22c. Ø Ø Ø
b. Last year, 1979, did sales of crope, livestock, and other farm products from this place amount to — O Less than \$50 (or None) O \$250 to \$599 O \$1,000 to \$2,499 O \$50 to \$249 O \$600 to \$999 O \$2,500 or more	c. Water \$.00 OR O Included in rent or no charge Yearly cost d. Oil, coal, kerosene, wood, etc.	103456
O A public system (city water department, etc.) or private company? An individual drilled well? An individual dug well? Some other source (a spring, creek, river, cistern, etc.)?	Solution Soluti	? ? ? 8 8 8 9 9 9 H22d.
117. Is this building connected to a public sewer? O Yes, connected to public sewer No, connected to septic tank or cesspool No, use other means	H24. How many bedrooms do you have? Count rooms used mainly for sleeping even if used also for other purposes. No bedroom 2 bedrooms 4 bedrooms 5 or more bedrooms	I I I I I 2 2 2 2 3 3 3 4 4 4 4 5 5 5 5 5
#18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. 1979 or 1980	H25. How many bathrooms do you have? A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water. A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.	6666 7777 8888 9999
H19. When did the person listed in column 1 move into this house (or apartment)? 1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969	No bathroom, or only a half bathroom 1 complete bathroom, plus half bath(s) 2 or more complete bathrooms H26. Do you have a telephone in your living quarters? Yes No	0 0 0 0 1 1 1 1 1 2 2 2 2 2 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5
H20. How are your living quarters heated? Fill one circle for the kind of heat used most. Steam or hot water system Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)	H27. Do you have air conditioning? Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units No	6666 ???? 8888 9999
O Electric heat pump Other built-in electric units (permanently installed in wall, ceiling, or baseboard) Floor, wall, or pipeless furnace	H28. How many automobiles are kept at home for use by members of your household? O None O 1 automobile O 3 or more automobiles	0000
 Room heaters <u>with flue or vent, burning gas, oil, or kerosene</u> Room heaters <u>without</u> flue or vent, burning gas, oil, or kerosene (not portable) Fireplaces, stoves, or portable room heaters of any kind No heating equipment 	H29, How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? O None O 2 vans or trucks O 1 van or truck O 3 or more vans or trucks	6666 7777 8888 9999

YOUR HOUSEHOLD		
Please answer H30—H32 if you live in a one-family house which you own or are buying, unless this is —		
A mobile home or trailer		
	u rent your unit or this is a	
	skip H30 to H32 and turn to page 6.	
 A house with a commercial establishment or medical office on the property 		
. What were the real estate taxes on <u>this</u> property last year?	c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding	
\$.00 OR O None	second or junior mortgages on this property.	
	\$.00 OR O No regular payment required — Ski	ip to page 6
. What is the annual premium for fire and hazard insurance on this property?	d. Does your regular monthly payment (amount entered in H32c) include	
\$.00 OR O None	payments for real estate taxes on this property?	
	O Yes, taxes included in payment	
a. Do you have a mortgage, deed of trust contract to purchase, or similar debt on <u>this</u> property?	No, taxes paid separately or taxes not required	
O Yes, mortgage, deed of trust, or similar debt	 Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property? 	
O Yes, contract to purchase	O Yes, insurance included in payment	
O No Skip to page 6	No, insurance paid separately or no insurance	
o. Do you have a second or junior mortgage on this property?		
O Yes O No	Please turn to page 6	
	riouse tail to page o	
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'age 6		ANSWER THESE QUESTIONS FOR
Person 1 on page 2: Last name First name Middle initial 11. In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State. Name of State or foreign country; or Puerto Rico, Guam, etc.	16. When was this person born? Born before April 1965 — Please go on with questions 17-33 Born April 1965 or later — Turn to next page for next person 17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? Yes No b. Attending college? Yes No c. Working at a job or business?	ANSWER THESE QUESTIONS FOR 22a. Did this person work at any time last week? Yes — Fill this circle if this O No — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) Skip to 25 b. How many hours did this person work last week (at all jobs)?
12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States? O Yes, a naturalized citizen O No, not a citizen O Born abroad of American parents b. When did this person come to the United States	Yes, full time No Yes, part time 18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? If Service was in National Guard or Reserves only, see instruction guide. Yes No — Skip to 19	Subtract any time off; add overtime or extra hours worked. Hours 23. At what location did this person work last week? If this person worked at more than one location, print where he or she worked most last week.
to stay? O 1975 to 1980 O 1965 to 1969 O 1950 to 1959 O 1970 to 1974 O 1960 to 1964 O Before 1950 13a. Does this person speak a language other than English at home? O Yes O No, only speaks English — Skip to 14 b. What is this language?	b. Was active-duty military service during — Fill a circle for each period in which this person served. May 1975 or later Vietnam era (August 1964-April 1975) February 1955—July 1964 Korean conflict (June 1950-January 1955) World War II (September 1940-July 1947) World War I (April 1917-November 1918) Any other time	If one location cannot be specified, see instruction guide. a. Address (Number and street) If street address is not known, enter the building name, shopping center, or other physical location description. b. Name of city, town, village, borough, etc.
(For example — Chinese, Italian, Spanish, etc.) c. How well does this person speak English? Overy well Onot at all 14. What is this person's ancestry? If uncertain about	19. Does this person have a physical mental, or other health condition which has lasted for 6 or more months and which	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? O Yes O No, in unincorporated area d. County
how to report ancestry, see instruction guide. (For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	20. If this person is a female — None 1 2 3 4 5 6 How many babies has she ever 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	b. How did this person usually get to work last week?
15a. Did this person live in this house five years ago (April 1, 1975)? If In college or Armed Forces in April 1975, report place of residence there. O Born April 1975 or later — Turn to next page for next person Yes, this house — Skip to 16	Once O More than once b. Month and year of first marriage? Month (Year) (Month) (Year)	If this person used more than one method, give the one usually used for most of the distance. O Car O Taxicab O Truck Motorcycle O Van O Bicycle O Bus or streetcar O Walked only O Railroad O Worked at home O Subway or elevated O Other — Specify
b. Where did this person live five years ago (April 1, 1975)? (1) State, foreign country, Puerto Rico, Guam, etc.:	Per. 11. 13b. No. 000 000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	333 333 333 333 333 333 333 333 333 33
(3) City, town, village, etc.: (4) Inside the incorporated (legal) limits of that city, town, village, etc.? O Yes O No, in unincorporated area	4 4 <td>5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5</td>	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

SON 1 ON PAGE 2					
c. When going to work last week, did this person dadally	CENSUS	31a. Last year (1979), did this person wo days, at a paid job or in a business of		CENSUS U	
O Drive alone — Skip to 28 O Drive others only O Share driving O Ride as passenger only	21b.			31b. 31c.	31d.
Sild Carring	,00	O Yes O	No - Skip to 31d	00 00	: 1
d. How many people, including this person, usually rode	OII	b. How many weeks did this person w	ank in 1979?	11 11	: 1
to work in the car, truck, or van last week?	133	Count paid vacation, paid sick leave, and		33 33	
0 2 0 4 0 6 0 7 or more	044	The same same same same same same same sam	1	9-9-9-9	- 4-4-
O 3 O 5 O 7 or more After answering 24d, skip to 28.	u 5 5		Weeks	55 55	
5. Was this person temporarily absent or on layoff from a job	۾ 6 6	c. During the weeks worked in 1979, I	now many hours did	6 6 6	, ,
or business last week?	7.7	this person usually work each week	?	១ ខែ	- 1
O Yes on layoff	099		Hours	9 9 9	, ,
O Yes, on vacation, temporary illness, labor dispute, etc.				32a.	32b.
O No	22b.	d. Of the weeks <u>not worked</u> in 1979 (i	any, now mony means	0000	0000
26a. Has this person been looking for work during the last 4 weeks?	00	was this person looking for work or		1111	1111
O Yes O No — Skip to 27	s s I I		Weeks	8888	8888
Y ~ '	33	32. Income in 1979 —		3333	3333
b. Could this person have taken a job last week?	q- q-	Fill circles and print dollar amounts.		444	1 9 9 9 9 1
O No, already has a job	55	If net income was a loss, write "Loss" abo	eve the dollar amount.	5555	6666
No, temporarily ill No, other reasons (in school, etc.)	66	If exact amount is not known, give best e	stimate. For income	2777	2777
O Yes, could have taken a job	? 7 88	received jointly by household members, s		8888	8888
	99	During 1979 did this person receive	any income from the	9099	9999
27. When did this person last work, even for a few days?		following sources?	مأطف لدخف	A O	0 A 0
O 1980 O 1978 O 1970 to 1974 Skip to	28.	If "Yes" to any of the sources below -	How much ald inis	32c.	32d.
O 1979 O 1975 to 1977 O 1969 or earlier 31d	ABC	person receive for the entire year?	on or time from	1111	1111
	1	a. Wages, salary, commissions, bonus	leductions for taxes, bonds,		1 2 2 2 2
28—30. Current or most recent job activity Describe clearly this person's chief job activity or business last week.	DEF	dues or neber learns		3333	3333
If this person had more than one job, describe the one at which	000	○ Yes → s	.00	9-9-9-	444
this server weeked the most hours.	GHJ	O No (An	nual amount - Dollars)	5555	5555
If this person had no job or business last week, give information for last job or business since 1975.	000	b Own newform business partnersh		7777	7777
last job of business since 1979.	KLN	nunction Penart net income of	er business expenses.	8888	୧୫୫୫
28. Industry a. For whom did this person work? If now on active duty in the	000	■ ○ Yes → s	.00	9999	i -
Armed Forces, print "AF" and skip to question 31.	000	T T	nual amount - Dollars)	0 A O	0 40
Atmed Torces, print 70 500 500 700 700	111	0-4		32e.	32f.
(Name of company, business, organization, or other employer)	883	c. Own farm Report net income after operating exp	enses. Include earnings as	0000	0000
	33	a tenant farmer or sharecropper.		III	
b. What kind of business or industry was this? Describe the activity at location where employed.	., ,	○ Yes → \$.00.	333	
Describe the activity as rooms.	6.6	O No (ÃI	nnual amount - Dallars)	444	
(For example: Hospital, newspaper publishing, mail order house,	7.7	d. Interest, dividends, royalties, or r	et rental income	555	1
auto engine manufacturing, breakfast cereal manufacturing)		Report even small amounts credited to	o an account.	666	
c. Is this mainly — (Fill one circle)		O Yes → \$.00	777	
Detail trade	AF NW	0 110 /4	nnual amount – Dollars)	999	
Wholesale trade Other — (agriculture, construction service, government, etc.)	31 "	e. Social Security or Railroad Retire	ment		
29. Occupation	29.	○ Yes → s	.00	32g.	33.
a. What kind of work was this person doing?	NP	Q No GA	nnual amount - Dollars)	111	
	00		to Families with	2 2 2 2	
(For example: Registered nurse, personnel manager, supervisor of	RS	T Dependent Children (AFDC), or o	other public assistance	3333	
order department, gasonne engine ussembler, gimes	, 00			9-9-9-6	
b. What were this person's most important activities or duties	"טע	w ○ Yes → \$.00	555	
	00	O No 7/	nnual amount — Dollars)	7 ? ?	
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mili)	→ x y	Z g. Unemployment compensation,	reterans' payments.	888	
30. Was this person — (Fill one circle)	00	O nensions alimony or child supp	ort, or any other source:	999	9 9.999
Employee of private company, business, or		of income received regularly	: monev from an inheritance	, 🕍 🗯 _	
individual, for wages, salary, or commissions O	00	or the sale of a home.		I I	II II
Federal government employee	1 1 1	or the sale of a nome.	.00	8.8	SS SS:
State government employee	3 3	•	(nnual amount - Dollars)	3 3	33 33
Local government employee (city, county, etc.)	9-9	0.		55	55 55
Self-employed in own business,	5 5	5 33. What was this person's total inco		66	66 66
professional practice, or farm —	7 7	? the subtract any losses.	.00.	2.5	77 77
Own business not incorporated O Own business incorporated O	8 8	through g; subtract any section g; subtract any sectio	Annual amount - Dollars)	88	88 88
Dwn business incorporated	9 4		OR O None	1991	99 99

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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity. State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

 ${\sf MARF} \ \ 1{-}{\sf This} \ \ {\sf geographic} \ \ {\sf reference}$ file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

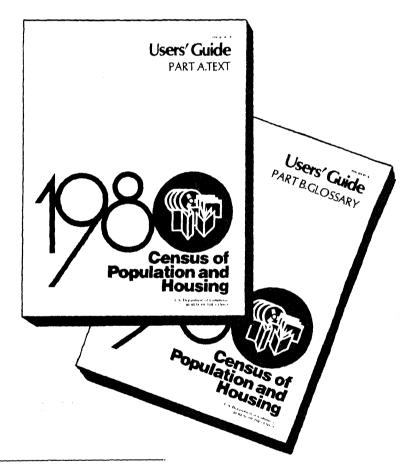
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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